

JPRS 80635	#	
UNKNOWN		000000188901
//ZHONGGUO GINGNIAN BAO//		
30/08/1979,V----,N----, PP 0001		
PRC YOUTH PAPER DISCUSSES URGENT TASK OF CYL WORK		
JPRS 74296	#	
WU ERER		000000306959
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----		
PAGES IV 114-118		
RAPID DEVELOPMENTS BEING MADE IN CIVIL AVIATION		
8 PP		
JPRS 79998	#	
XUE MUGIAO		000000293101
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----		
6 UNNUMBERED PAGES PP VI 3-25		
EXTRACTS FROM ALMANAC OF CHINA'S ECONOMY FOR 1981		
65 PP		
JPRS 79546	#	
UNKNOWN		000000306956
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----		
PAGES IV 105-109		
RAILWAY TRANSPORT NETWORK, CONSTRUCTION DETAILED		
9 PP		
JPRS 79998	#	
UNKNOWN		000000306955
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----		
PAGES IV 101-105		
TRANSPORTATION NETWORK, FACILITIES OUTLINED 14 PP		
JPRS 79998	#	
CHENG YINGHUA		000000306957
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----		
PAGES IV 109-110		
HIGHWAY QUALITY, TECHNICAL STANDARDS INCREASING		
3 PP		
JPRS 79998	#	
UNKNOWN		000000293328
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----, PP 0040-0050		
ALSO PP 57-75, 83-91		
INDUSTRIAL SURVEY FROM 1981 ALMANAC OF CHINA'S		
ECONOMY		
CSO: 4006/148-82 COMPLETED SPECIAL		
JPRS 79998	#	
UNKNOWN		000000293327
//ZHONGGUO JINGJI NIANJIAN//		
00/00/1981,V----,N----, PP 0101-0118		
TRANSPORTATION SURVEY FROM "1981 ALMANAC		
OF CHINA'S ECONOMY"		
CSO: 4006/149-82 COMPLETED SPECIAL		
JPRS 79998	#	
CHEN XIANG		000000270190
//ZHONGGUO JINGJIWENTI (CHINA'S ECONOMIC ISSUES) //		

00/01/1981,V----,N0001, PP 0047-0052 NONLINEAR REAL OBJECT INPUT, OUTPUT MODEL DESCRIBED 10 PP JPRS 78431	#	
YU XUYING //ZHONGGUO JINGJIWENTI (CHINA'S ECONOMIC ISSUES) // 20/01/1981,V----,N0001, PP 0039-0046 MODERN MANAGEMENT ACCOUNTING CHARACTERISTICS OUTLINED 13 PP JPRS 78431	#	000000270192
SUI QIREN //ZHONGGUO JINGUI NIANJINA// 00/00/1981,V----,N----, PAGES IV 111-114 WATER TRANSPORT, RESCUE, SALVAGE ACTIVITIES EXPANDING 9 PP JPRS 79998	#	000000306958
YANG KUNXIANG //ZHONGGUO JINRONG// 00/03/1980,V----,N0003, PP 0006-0009 WORK TO ADJUST ECONOMY CONTINUING 14 PP JPRS 76386	#	000000236457
UNKNOWN //ZHONGGUO JINRONG// 00/05/1980,V----,N0005, PP 0008-0011 ROLE OF BANKS IN EXPANSION OF ENTERPRISE AUTONOMY 8 PP JPRS 76741	#	000000284223
YU RUIXIANG //ZHONGGUO JINRONG// 00/05/1980,V----,N0005, PP 0016-0017 QUESTIONS, ANSWERS ON ECONOMIC LEVERAGE ON BANKS 5 PP JPRS 76545	#	000000238839
UNKNOWN //ZHONGGUO JINRONG// 00/08/1980,V----,N0008, PP 0005-0007 EXPERIMENTS ON RESTRUCTURING BANKING SYSTEM SHOW GOOD RESULTS 5 PP JPRS 77198	#	000000247622
MO WENGI //ZHONGGUO JINRONG// 00/08/1980,V----,N0008, PP 0038 PROS, CONS OF LOTTERY SAVINGS SYSTEM DISCUSSED: CONS OUTNUMBER PROS 3 PP JPRS 77198	#	000000247621
UNKNOWN //ZHONGGUO JINRONG// 00/10/1980,V----,N0010, PP 0002-0003 AIMS IN REFORMING BANKING SYSTEM DISCUSSED 7 PP JPRS 77759	#	000000256991
UNKNOWN //ZHONGGUO JINRONG// 00/11/1980,V----,N----, PP 0003-0004 NOS 11-12	#	000000258860

ECONOMIC READJUSTMENT, REFORM OF BANKING SYSTEM DISCUSSED 4 PP JPRS 77930	#	
CHEN HAOHU //ZHONGGUO JINRONG// 00/11/1980,V----,N----, PP 0022-0023 NOS 11-12 PROBLEMS OF DECISION MAKING POWER FOR BANKS DISCUSSED 4 PP JPRS 77930	#	000000258861
BING SHENGHAI //ZHONGGUO JINRONG// 00/00/1981,V----,N0001, PP 0027-0029 ROLE OF BANKS 6 PP JPRS 78761	#	000000274306
GAN TIEYA //ZHONGGUO JINRONG// 00/00/1981,V----,N0003, PP 0018-0020 SEVERAL PROBLEMS CONCERNING REDUCING PROPORTION OF FLOATING CAPITAL 5 PP JPRS 78668	#	000000274160
LIN JIKEN //ZHONGGUO JINRONG// 00/00/1981,V----,N0003, PP 0020-0021 CONTROLLING ISSUANCE OF CURRENCY TO STABILIZE MONEY PRICES 4 PP JPRS 78668	#	000000274161
UNKNOWN //ZHONGGUO JINRONG// 00/00/1981,V----,N0006, PP 0005-0006 CONTROLLING MONEY IN CIRCULATION NECESSARY TO READJUSTMENT 4 PP JPRS 78818	#	000000280120
UNKNOWN //ZHONGGUO JINRONG// 00/00/1981,V----,N0006, PP 0016-0018 REFORM OF SICHUAN BANKING SYSTEM DESCRIBED 6 PP JPRS 78818	#	000000280119
WANG XIYI //ZHONGGUO JINRONG// 04/07/1981,V----,N0007, PP 0022-0023 NEED FOR CONTINUING POLICY OF CURRENCY WITHDRAWAL STRESSED 3 PP JPRS 78925	#	000000279246
WANG CHENGGUI //ZHONGGUO JINRONG// 04/07/1981,V----,N0007, PP 0045-0046 ROLE OF BANK OF CHINA FOREIGN EXCHANGE LOANS DESCRIBED 4 PP JPRS 79032	#	000000281835
MENG ZHAOXIA //ZHONGGUO JINRONG// 04/08/1981,V----,N0008, PP 0007-0008 NEW DEVELOPMENTS IN CURRENCY CIRCULATION STUDIED 4 PP		000000281607

JPRS 78978	#	
ZHANG JINRONG		000000281606
//ZHONGGUO JINRONG//		
04/08/1981,V----,N0008, PP 0016-0017		
SUPPORT FOR COLLECTIVE ECONOMY IN CITIES, TOWNS		
URGED 4 PP		
JPRS 78978	#	
DING NING		000000291731
//ZHONGGUO JINRONG//		
04/09/1981,V----,N0009, PP 0033-0034		
BANKS LEND SUPPORT TO SPECIAL ECONOMIC ZONES 3 PP		
JPRS 79379	#	
FANG MINGZHI		000000291732
//ZHONGGUO JINRONG//		
04/09/1981,V----,N0009, PP 0035-0036		
XIAMEN MUNICIPALITY 5 PP		
JPRS 79379	#	
ZHOU BONIAN		000000298775
//ZHONGGUO JINRONG//		
04/11/1981,V----,N----, PP 0019-0020		
REGULATORY FUNCTION OF CREDIT DISCUSSED 4 PP		
JPRS 80050	#	
WANG YONGJIA		000000297097
//ZHONGGUO JINRONG//		
04/11/1981,V----,N0011, PP 0022-0023		
ECONOMIC RESPONSIBILITY IN BANKING DISCUSSED 4 PP		
JPRS 79842	#	
SHEN DANIAN		000000298788
//ZHONGGUO JINRONG//		
04/12/1981,V----,N0012, PP 0034-0035		
DISCUSSION ON ECONOMIC MANAGEMENT OF BANKS 3 PP		
JPRS 80050	#	
UNKNOWN		000000308013
//ZHONGGUO JINRONG//		
04/01/1982,V----,N0001, PP 0019		
SAVINGS DEPOSITS MANAGEMENT IN SUPPORT OF		
CONSTRUCTION URGED 3 PP		
JPRS 80462	#	
SHI LEI		000000308713
//ZHONGGUO JINRONG//		
19/01/1982,V----,N0002, PP 0002-0004		
DISCUSSION OF CURRENT STATE OF CURRENCY		
CIRCULATION 5 PP		
JPRS 80376	#	
ZHAO HAIKUAN		000000313539
//ZHONGGUO JINRONG//		
19/01/1982,V----,N0002, PP 0016-0018		
BANKS' ROLE IN NATIONAL CONSTRUCTION STRESSED		
6 PP		
JPRS 80728	#	
UNKNOWN		000000250426
//ZHONGGUO KEXUE (SCIENTIA SINICA)///		
00/10/1980,V0023,N----, PP 1286-1295		
NUMBERS 10 AND 11		

FORMATION, MIGRATION OF CONFIDENTIAL OIL, GAS IN CHINA 20 PP JPRS 77387	#	
ZHANG YUNWU //ZHONGGUO KEXUE JISHU DAXUE XUEBAO// 00/00/1981,V----,N0011, PP 0061-0067 TUNABLE DOUBLE-DISCHARGE TEA CO2 LASER DEVELOPED JPRS 80282	#	000000306428
XU ZHENGYONG //ZHONGGUO KEXUE// 00/01/1979,V----,N----, PP 0033-0034 STOCHASTIC PLANE WAVE EXPANSION OF OCEAN NOISE SOURCES 19 PP JPRS 74826	#	000000201142
ZHANG PINGHUA //ZHONGGUO LINYE// 05/03/1981,V----,N0003, PP 0004-0005 ZHANG PINGHUA COMMENTS ON FIREWOOD, CHARCOAL FORESTS 3 PP JPRS 78326	#	000000264999
BAI JINIAN //ZHONGGUO LINYE// 05/04/1981,V----,N0004, PP 0006-0008 SHELTER FOREST ACCOMPLISHMENTS, PLANS OUTLINED 5 PP JPRS 78686	#	000000274454
HAO YUSHAN //ZHONGGUO LINYE// 00/09/1981,V----,N0009, PP 0006-0008 FORESTRY VICE MINISTER URGES AFFORESTATION OF PLAINS AREAS 4 PP JPRS 79575	#	000000294157
UNKNOWN //ZHONGGUO NONGKEN (CHINESE AGRICULTURAL RECLAMATION)// 24/03/1980,V----,N0003, PP 0005-0006 COST MANAGEMENT TECHNIQUES MUST BE USED ON STATE FARMS 3 PP JPRS 77274	#	000000254207
UNKNOWN //ZHONGGUO NONGKEN// 24/01/1980,V----,N0001, PP 0002-0003 1. GENERAL INFORMATION. ACCELERATION OF STATE FARM ECONOMIC DEVELOPMENT URGED 4 PP JPRS 76723	#	000000241224
UNKNOWN //ZHONGGUO NONGKEN// 24/01/1980,V----,N0001, PP 0006-0008 FARMLAND, RECLAMATION, STATE FARM PIONEERING DISCUSSED 7 PP JPRS 76723	#	000000241226
SHI WEIGANG //ZHONGGUO NONGKEN// 24/01/1980,V----,N0001, PP 0014-0015 FISCAL REFORM IN FARM RECLAMATION ENTERPRISES DISCUSSED 3 PP	#	000000241225

JPRS 76723	#	
LI YONGQI		000000241235
//ZHONGGUO NONGKEN//		
24/01/1980,V----,N0001, PP 0027		
FARMS SINGLED OUT FOR ACHIEVEMENTS IN HOG		
RAISING 2 PP		
JPRS 76723	#	
ZAO FENG		000000246282
//ZHONGGUO NONGKEN//		
24/02/1980,V----,N0002, PP 0031-0033		
CHARACTERISTICS, TASKS OF STATE FARMS DISCUSSED		
5 PP		
JPRS 77048	#	
SUN QINGCHAO		000000258925
//ZHONGGUO NONGKEN//		
24/06/1980,V----,N0006, PP 0015-0016		
STATE FARMS URGED TO USE ECONOMIC ANALYSIS 4 PP		
JPRS 77955	#	
ZHANG WENCHONG		000000260625
//ZHONGGUO NONGKEN//		
24/07/1980,V----,N0007, PP 0020-0021		
PRODUCTION COSTS, PROFITS OF RICE REPORTED 3 PP		
JPRS 77989	#	
LIU LIANGYU		000000262403
//ZHONGGUO NONGKEN//		
24/08/1980,V----,N0008, PP 0006-0007		
RESULT OF MECHANIZATION REVEALED 4 PP		
JPRS 78018	#	
DING LUSHU		000000262402
//ZHONGGUO NONGKEN//		
24/10/1980,V----,N0010, PP 0007-0010		
ECONOMIC RESULTS STRESSED FOR STATE FARMS 4 PP		
JPRS 78018	#	
ZHANG LINCHI		000000275029
//ZHONGGUO NONGKEN//		
00/00/1981,V----,N0004, PP 0004-0005		
REPORTS ON DEVELOPMENT OF STATE FARMS 5 PP		
JPRS 78707	#	
UNKNOWN		000000275031
//ZHONGGUO NONGKEN//		
00/00/1981,V----,N0005, PP 0007		
ALSO PAGE 13		
HOUSEHOLD SIDELINE OCCUPATIONS 3 PP		
JPRS 78707	#	
UNKNOWN		000000275030
//ZHONGGUO NONGKEN//		
00/00/1981,V----,N0005, PP 0009		
BUILDING SMALL HYDROELECTRIC POWER STATIONS 5 PP		
JPRS 78707	#	
UNKNOWN		000000287472
//ZHONGGUO NONGKEN//		
24/01/1981,V----,N0001, PP 0005-0007		
PROGRESS OF RECLAMATION BY STATE FARMS REPORTED.		
HEILONGJIANG FOOD GRAIN BASES 4 PP		

JPRS 78385	#	
FU BIDUO		000000289978
//ZHONGGUO NONGKEN//		
24/08/1981,V----,N0008,		
IMPROVEMENTS IN QUANTITY, QUALITY OF XINJIANG		
INDUSTRIAL GOODS DISCUSSED 3 PP		
JPRS 79347	#	
UNKNOWN		000000289973
//ZHONGGUO NONGKEN//		
24/08/1981,V----,N0008,		
DEMOCRATIC MANAGEMENT OF STATE FARMS URGED 3 PP		
JPRS 79347	#	
MAO NAISHUN		000000289159
//ZHONGGUO NONGKEN//		
24/09/1981,V----,N0009, PP 0010-0011		
STATE FARMS TAKE STEPS TO TURN LOSSES INTO PROFITS		
4 PP		
JPRS 79642	#	
LEI YUXIN		000000289160
//ZHONGGUO NONGKEN//		
24/09/1981,V----,N0009, PP 0012-0013		
FUJIAN STATE FARMS 3 PP		
JPRS 79642	#	
UNKNOWN		000000295140
//ZHONGGUO NONGKEN//		
24/10/1981,V----,N0010, PP 0006-0007		
WAYS TO MAKE STATE FARMS PAY THEIR OWN WAY		
EXPLORED 3 PP		
JPRS 79818	#	
UNKNOWN		000000301616
//ZHONGGUO NONGKEN//		
24/11/1981,V----,N0011, PP 0002-0003		
WAYS TO IMPROVE STATE FARM PERFORMANCE PUT		
FORWARD 4 PP		
JPRS 80071	#	
UNKNOWN		000000301617
//ZHONGGUO NONGKEN//		
24/11/1981,V----,N0011, PP 0021-0022		
STATE FARM PROCESSING INDUSTRY MANAGEMENT METHOD		
IMPROVEMENT SOUGHT 3 PP		
JPRS 80071	#	
UNKNOWN		000000313285
//ZHONGGUO NONGKEN//		
00/12/1981,V----,N0012, PP 0002		
ABSOLUTE OUTPUT FIGURES GIVEN FOR RECLAMATION,		
STATE FARMS 3 PP		
JPRS 80557	#	
WU SHIZHONG		000000258409
//ZHONGGUO NONGMIN BAO//		
01/01/1981,V----,N----, PP 0002		
CLEAR DISTINCTION BETWEEN MANAGING, ILLEGAL		
ACTIVITIES NEEDS BE DRAWN 3 PP		
JPRS 77500	#	
UNKNOWN		000000313286

<p>//ZHONGGUO NONGMIN BAO// 31/01/1982,V----,N----, PP 0001 SUPPLY-MARKETING OFFICIAL ANSWERS REPORTER'S QUESTIONS 3 PP JPRS 80557</p>	#	
<p>UNKNOWN //ZHONGGUO NONGMIN BAO// 11/01/1981,V----,N----, PP 0003 JOINT AGRICULTURAL, INDUSTRIAL, COMMERCIAL ENTERPRISE DISCUSSED 3 PP JPRS 77762</p>	#	000000256981
<p>UNKNOWN //ZHONGGUO NONGYE DILI ZONGLUN// 00/10/1980,V----,N----, PP 0001-0454 GENERAL TREATISE ON AGRICULTURAL GEOGRAPHY 191 PP JPRS 78034</p>	#	000000262387
<p>ZHENDE YAN //ZHONGGUO NONGYE KEXUE (CHUNG-KUO NUNG-YEH K'O-H SUEH, SCIENTIA AGRICULTURA SINICA)// 00/05/1978,V----,N0002, PP 0026-0033 HIGH YIELD CULTURE OF HYBRID RICE IN DOUBLE-CROPPING REGION STUDIED 16 PP JPRS 72830</p>	#	000000206845
<p>UNKNOWN //ZHONGGUO NONGYE KEXUE// 00/11/1976,V----,N0004, PP 0020-0022 DOUBLE CROPPING ACHIEVED IN NORTHERN LIAONING 6 PP JPRS 73087</p>	#	000000157800
<p>UNKNOWN //ZHONGGUO NONGYE KEXUE// 00/11/1976,V----,N0004, PP 0043-0046 ASSURED FULL HEADING, SOWING TIMES OF LATE RICE STUDIED 8 PP JPRS 73087</p>	#	000000157801
<p>LONGPING, YUAN //ZHONGGUO NONGYE KEXUE// 00/02/1977,V----,N0001, PP 0027-0031 THEORIES OF RICE HYBRIDIZATION OUTLINED 10 PP JPRS 73691</p>	#	000000166720
<p>UNKNOWN //ZHONGGUO NONGYE KEXUE// 00/11/1978,V----,N0004, PP 0001-0008 CULTIVATION OF THREE LINES IN HYBRID RICE, HETEROSIS STUDIED 14 PP JPRS 73087</p>	#	000000157788
<p>DUOFEN HE //ZHONGGUO NONGYE KEXUE// 00/00/1979,V----,N0004, PP 0016-0026 WATER FOR WINTER WHEAT IN NORTH CHINA 19 PP JPRS 75363</p>	#	000000212590
<p>YU JINGZHONG //ZHONGGUO NONGYE KEXUE// 00/00/1979,V----,N0004, PP 0061-0067 SUPERIOR QUALITY COTTON BEING BRED 13 PP JPRS 75615</p>	#	000000220147

JINGZHONG, YU //ZHONGGUO NONGYE KEXUE// 00/00/1979,V----,N0004, PP 0061-0067 SUPERIOR QUALITY COTTON BEING BRED 13 PP JPRS 75615	#	000000226041
UNKNOWN //ZHONGGUO NONGYE KEXUE// 00/02/1979,V----,N0001, TABLE OF CONTENTS OF ZHONGGUO NONGYE KEXUE 2 PP JPRS 74603	#	000000192367
SHIQI WANG //ZHONGGUO NONGYE KEXUE// 00/02/1979,V----,N0001, PP 0010-0018 WINTER WHEAT PRODUCTION, METEOROLOGICAL FACTORS ANALYZED 15 PP JPRS 75182	#	000000210832
UNKNOWN //ZHONGGUO NONGYE KEXUE// 00/02/1979,V----,N0001, PP 0066-0071 DOUBLE CROP RICE IN TRIPLE CROP SYSTEM, SOIL FERTILITY STUDIED 12 PP JPRS 75096	#	000000207114
MANMAO, QIAN //ZHONGGUO NONGYE KEXUE// 00/05/1980,V----,N0002, PP 0009-0013 WINTER WHEAT VARIETIES IN NORTH CHINA CLASSIFIED 10 PP JPRS 76318	#	000000235890
XIN ZUYI //ZHONGGUO NONGYE KEXUE// 00/05/1980,V----,N0002, PP 0024-0030 STUDIES ON CROSSBREEDING GENG WITH XIAN RICE 13 PP JPRS 76318	#	000000235889
XIAO SHUXIAN //ZHONGGUO NONGYE KEXUE// 00/05/1980,V----,N0002, PP 0059-0066 SOIL FERTILITY, CROPPING PATTERNS IN RICE FIELDS 23 PP JPRS 76274	#	000000235211
UNKNOWN //ZHONGGUO NONGYE NIANJIAN NINETEEN HUNDRED EIGHTY // 00/11/1981,V----,N----, PP 0004-0011 TABLES SHOW BASIC SITUATION IN AGRICULTURE 21 PP JPRS 80270	#	000000310278
UNKNOWN //ZHONGGUO NONGYE NIANJIAN 1980// 00/11/1981,V----,N----, PP 0096-0143 AGRICULTURAL ECONOMIC STATISTICS GIVEN IN TABLES 58 PP JPRS 80270	#	000000310269
UNKNOWN //ZHONGGUO NONGYE NIANJIAN 1980// 00/11/1981,V----,N----, PP 0292-0383 PRODUCTION, RESEARCH ACHIEVEMENTS SHOWN IN TABLES 120 PP		000000310270

JPRS 80270	#	
UNKNOWN		000000161128
//ZHONGGUO QINGNIAN BAO//		
01/01/1979,V----,N----, PP 0002		
1978 CAPITAL CONSTRUCTION PROJECTS DETAILED 7 PP		
JPRS 73360	#	
JIASHU, MAO		000000203148
//ZHONGGUO QINGNIAN BAO//		
14/04/1979,V----,N----, PP 0003		
ZHONGGUO QINGNIAN BAO RESTATES SUPERIORITY OF		
SOCIALISM 3 PP		
FBIS-CHI-79-091 9 MAY 1979 VOL 1 NO 091	#	
UNKNOWN		000000181987
//ZHONGGUO QINGNIAN BAO//		
07/07/1979,V----,N----, PP 0001		
UPCOMING EMPLOYMENT OBJECTIVES, ARRANGEMENTS		
DISCUSSED 5 PP		
JPRS 74161	#	
UNKNOWN		000000189405
//ZHONGGUO QINGNIAN BAO//		
04/08/1979,V----,N----, PP 0001		
ENCOURAGING PROPER THOUGHT LINE IN YOUTH URGED		
3 PP		
JPRS 74526	#	
LIU ZHENG		000000189406
//ZHONGGUO QINGNIAN BAO//		
14/08/1979,V----,N----, PP 0003		
REASONS FOR CONTROLLING POPULATION GROWTH		
OUTLINED 5 PP		
JPRS 74526	#	
ZHANG WENLIN		000000187647
//ZHONGGUO QINGNIAN BAO//		
18/08/1979,V----,N----, PP 0002		
PUBLIC SECURITY BUREAU HELPS YOUNG PEOPLE WITH		
THEIR MISTAKES 2 PP		
JPRS 74450	#	
TAI SIPU		000000186873
//ZHONGGUO QINGNIAN BAO//		
00/09/1979,V----,N----, PP 0001		
FAVORITISM IN WORKER RECRUITMENT RIPE IN SHAANXI		
PREFECTURE 3 PP		
JPRS 74433	#	
HU XIAODING		000000187657
//ZHONGGUO QINGNIAN BAO//		
04/09/1979,V----,N----, PP 0003		
PRINCIPLES REGARDING HOW TO LEAD YOUNG PEOPLE		
OUTLINED 2 PP		
JPRS 74450	#	
XUAN ZHE		000000201342
//ZHONGGUO QINGNIAN BAO//		
08/09/1979,V----,N----, PP 0002		
PARTY'S POLICY TOWARD EXPLOITERS IS CORRECT 5 PP		
JPRS 74800	#	
UNKNOWN		000000186046

<p>//ZHONGGUO QINGNIAN BAO// 11/09/1979,V----,N----, PRC YOUTH PAPER LOOKS AT ZHANG XHIXIN'S DEVELOPMENT 4 PP JPRS 74396</p>	#	
<p>ZHANG GUOQIAN //ZHONGGUO QINGNIAN BAO// 22/09/1979,V----,N----, PP 0003 WARNING AGAINST BLIND RELIGIOUS SENTIMENT ISSUED 2 PP JPRS 74694</p>	#	000000193578
<p>YUAN ZHIWEN //ZHONGGUO QINGNIAN BAO// 22/09/1979,V----,N----, PP 0003 YOUTH OPINIONS ON CLASS STRUGGLE EXPRESSED 2 PP JPRS 74714</p>	#	000000194374
<p>UNKNOWN //ZHONGGUO QINGNIAN BAO// 27/09/1979,V----,N----, PP 0001 PRESS COMMENTATOR'S REBUKE 2 PP JPRS 74800</p>	#	000000201211
<p>LIU GUANGHUI //ZHONGGUO QINGNIAN BAO// 27/09/1979,V----,N----, PP 0001 CYL COMMITTEE UPHOLDS PRINCIPLES, AUTHORITY OF CYL CONSTITUTION 2 PP JPRS 74800</p>	#	000000201210
<p>WANG FAKAI //ZHONGGUO QINGNIAN BAO// 06/10/1979,V----,N----, PP 0001 WUHAN MUNICIPALITY PROMOTES MORAL EDUCATION OF YOUTH 3 PP JPRS 74922</p>	#	000000205007
<p>ZHANG BIAO //ZHONGGUO QINGNIAN BAO// 06/10/1979,V----,N----, PP 0001 PARTY GUIDANCE STIMULATES WORKERS IN RURAL AREAS 3 PP JPRS 74922</p>	#	000000205005
<p>UNKNOWN //ZHONGGUO QINGNIAN BAO// 02/02/1980,V----,N----, PP 0001 ZHONGGUO QINGNIAN BAO SERIES DISCUSSES CURRENT SITUATION 3 PP FBIS-CHI-80-032 14 FEB 1980 VOL 1 NO 032</p>	#	000000208157
<p>UNKNOWN //ZHONGGUO QINGNIAN BAO// 02/02/1980,V----,N----, PP 0002 STUDENTS CALL FOR REFORM OF TEACHING METHOD 7 PP JPRS 75448</p>	#	000000213374
<p>ZHONG PEIZHANG //ZHONGGUO QINGNIAN BAO// 26/02/1980,V----,N----, PP 0003 "ZHONGGUO QINGNIAN BAO" ON THE "SELF-MADE MAN" 7 PP</p>		000000212745

JPRS 75367	#	
UNKNOWN		000000222932
//ZHONGGUO QINGNIAN BAO//		
05/04/1980,V----,N----, PP 0001		
DECLINE OF STUDENTS' HEALTH TERMED		
SERIOUS MATTER 5 PP		
JPRS 75872	#	
UNKNOWN		000000233923
//ZHONGGUO QINGNIAN BAO//		
03/05/1980,V----,N----, PP 0001		
ZHONGGUO QINGNIN BAO YOUTH DAY EDITORIAL 3 PP		
FBIS-PRC-80-111, 6 JUN 80 VOL 1 NO 111	#	
UNKNOWN		000000240084
//ZHONGGUO QINGNIAN BAO//		
19/07/1980,V----,N----, PP 0001		
SHORTAGE OF BOOKS CAUSES CONCERN, HARDSHIPS		
REMEDIAL MEASURES 2 PP		
JPRS 76506	#	
UNKNOWN		000000240082
//ZHONGGUO QINGNIAN BAO//		
19/07/1980,V----,N----, PP 0001		
SHORTAGE OF BOOKS CAUSES CONCERN, HARDSHIPS		
READERS' COMPLAINTS 3 PP		
JPRS 76506	#	
UNKNOWN		000000241328
//ZHONGGUO QINGNIAN BAO//		
12/08/1980,V----,N----, PP 0001		
QINGHAI YOUTH ACTIVITIES STRESS ETHNIC		
CHARACTERISTICS 2 PP		
JPRS 76710	#	
HU JIANXUN		000000255409
//ZHONGGUO QINGNIAN BAO//		
08/11/1980,V----,N----, PP 0003		
REFORMS IN COLLEGE EDUCATION EMPHASIZED 6 PP		
JPRS 77474	#	
SUN RUIYUAN		000000256175
//ZHONGGUO QINGNIAN BAO//		
04/12/1980,V----,N----, PP 0003		
LIFELONG TENURE ATTACKED AS HARMFUL TO SOCIALISM		
4 PP		
JPRS 77631	#	
UNKNOWN		000000256850
//ZHONGGUO QINGNIAN BAO//		
11/12/1980,V----,N----, PP 0001		
PARTICIPATION IN PARTY STYLE RECTIFICATION URGED		
3 PP		
JPRS 77545	#	
RUAN MING		000000296446
//ZHONGGUO QINGNIAN BAO//		
18/12/1980,V----,N----, PP 0002		
ROLE OF STUDENTS IN NEW SOCIETY OUTLINED 10 PP		
JPRS 77454	#	
YANG DEGUANG		000000255408
//ZHONGGUO QINGNIAN BAO//		

20/12/1980,V----,N----, PP 0003 HIGHER ACADEMIC STANDARDS URGED 5 PP JPRS 77474	#	
WANG JONGCHANG //ZHONGGUO QINGNIAN BAO// 07/02/1981,V----,N----, PP 0002 ZHONGGUO QINGNIAN BAO ON BUREAUCRATIST CLASS 4 PP FBIS-CHI-81-035, VOL 1, NO 35	#	000000284368
WONG HONGCHANG //ZHONGGUO QINGNIAN BAO// 07/02/1981,V----,N----, PP 0003 ARTICLE DISCUSSES BUREAUCRACY UNDER SOCIALIST SYSTEM 5 PP JPRS 77844	#	000000259044
HUA MING //ZHONGGUO QINGNIAN BAO// 07/03/1981,V----,N----, PP 0003 ZHONGGUO QINGNIAN BAO ON BREZHNEV'S REPORT TO CPSU 3 PP FBIS-CHI-81-049, 13 MAR 1981, VOL. 1, NO 049	#	000000300356
DENG LIQUN //ZHONGGUO QINGNIAN BAO// 07/05/1981,V----,N----, PP 0001 ALSO PAGE 3 ROLE OF YOUTHS DISCUSSED IN CONFERENCE REPORT 10 PP JPRS 79035	#	000000282018
XIAO NIE //ZHONGGUO QINGNIAN BAO// 22/08/1981,V----,N----, PP 0001 ZHONGGUO QINGNIAN BAO ARTICLE 3 PP FBIS-CHI-81-167, 28 AUG 1981, VOL. 1, NO. 167	#	000000279130
YAN NIE //ZHONGGUO QINGNIAN BAO// 01/09/1981,V----,N----, PP 0001 YOUTH PAPER ON BOURGEOIS LIBERAL TENDENCIES 3 PP FBIS-CHI-81-180, 17 SEPT 1981, VOL 1 NO 180	#	000000278562
YAN NIE //ZHONGGUO QINGNIAN BAO// 01/09/1981,V----,N----, PP 0001 YOUTH PAPER ON BOURGEOIS LIBERAL TENDENCIES 3 PP FBIS-CHI-180, 17 SEPT, 1981, VOL 1 NO 180	#	000000283381
YAN NIE //ZHONGGUO QINGNIAN BAO// 01/09/1981,V----,N----, PP 0001 CRITICISM OF BOURGEOIS LIBERALIZATION DEFENDED 4 PP JPRS 79504	#	000000294374
UNKNOWN //ZHONGGUO QINGNIAN BAO// 26/09/1981,V----,N----, PP 0002 THOSE CRITICIZED BY NEWSPAPERS SHOULD REFORM, NOT RESENT CRITICISM 3 PP JPRS 79473	#	000000291106

NIE YAN //ZHONGGUO QINGNIAN BAO// 10/11/1981,V----,N----, PP 0001-0002 YOUTH PAPER DISCUSSES LIBERALIZATION IDEAS 4 PP FBIS-CHI-81-223 19 NOV 1981 VOL 1 NO 223 #	000000290858
HUANG TIANYING //ZHONGGUO QINGNIAN BAO// 28/11/1981,V----,N----, PP 0003 YOUTH PAPER VIEWS U.S.-USSR NUCLEAR ARMS TALKS 3 PP FBIS-CHI-81-233, 4 DEC 81, VOL 1, NO 233 #	000000294118
HUA MING //ZHONGGUO QINGNIAN BAO// 19/12/1981,V----,N----, PP 0003 YOUTH ROLE IN WEST EUROPE PEACE MOVEMENT ANALYZED 3 PP JPRS 80165 #	000000303317
HUA MING //ZHONGGUO QINGNIAN BAO// 13/02/1982,V----,N----, PP 0003 ZHONGGUO QINGNIAN BAO ON U.S. MIDDLE EAST POLICY 3 PP FBIS-CHI-82-034, 19 FEB 1982, VOL 1, NO 034 #	000000306594
UNKNOWN //ZHONGGUO QINGNIAN BAO// 09/03/1982,V----,N----, PP 0001 "ZHONGGUO QINGNIAN BAO DEFINES ROLE OF CYL 5 PP JPRS 80506 #	000000307726
XIAO HAI //ZHONGGUO QINGNIAN BAO// 27/03/1982,V----,N----, PP 0003 "ZONGGUO QINGNIAN BAO" ON RELIGION IN CHINA 4 PP JPRS 80635 #	000000310307
UNKNOWN //ZHONGGUO QINGNIAN// 11/04/1979,V----,N0010, PP 0002-0007 "ZHONGGUO QINGNIAN" RELATES TO REFORM IN YUNNAN 11 PP JPRS 75237 #	000000211800
ZHANG DAHO //ZHONGGUO QINGNIAN// 11/08/1979,V----,N----, PP 0028 ALSO PP 29 LEADING CADRES EXHORTED TO SET GOOD EXAMPLE 4 PP JPRS 74468 #	000000186396
LIU YANGUANG //ZHONGGUO QINGNIAN// 00/00/1981,V----,N0016, PP 0008-0009 "PERSONALITY WORSHIP" CALLED EVIL LEFT OVER FROM FEUDALISM 4 PP JPRS 79635 #	000000294026
UNKNOWN //ZHONGGUO QINGNIAN// 11/04/1981,V----,N0004, PP 0002-0003 ZHONGGUO QINGNIAN ON CCP LEADERSHIP SUCCESSION	000000286238

PROBLEM 3 PP FBIS-PRC-80-120 19 JUN 1980 VOL 1 NO 120	#	
TAO, HOUMIN //ZHONGGUO QUINGNIAN BAO// 23/08/1979,V----,N----, PP 0001 DIFFICULTIES OF MIDDLE, ELEMENTARY SCHOOL TEACHERS IN JOINING PARTY 2 PP JPRS 74450	#	000000187644
JUANG YAONIAN //ZHONGGUO QUINGNIAN BAO// 21/01/1982,V----,N----, PP 0002 SUBMARINE'S LONG-RANGE TRAINING CRUISE DESCRIBED 4 PP JPRS 80461	#	000000307986
UNKNOWN //ZHONGGUO RENMIN JIEFANGJUN HAIJUN YUANXIAO QINGKUANG JIANJIE// 00/05/1981,V----,N----, PP 0001-0005 NAVY SCHOOLS 3 PP JPRS 78505	#	000000272385
UNKNOWN //ZHONGGUO RENMIN JIEFANGJUN KONGJUN YUANXIAO ZING KUANG JIANJIE// 00/05/1981,V----,N----, PP 0001-0005 AIR FORCE SCHOOLS 3 PP JPRS 78505	#	000000272045
UNKNOWN //ZHONGGUO RENMIN JIEFANGJUN YUANXIAO QINGKUAN JIANJIE// 00/05/1981,V----,N----, ACTIVITIES, COURSES OF MILITARY SCHOOLS OUTLINED 3 PP JPRS 78505	#	000000272384
UNKNOWN //ZHONGGUO RENQUAN// 00/00/0000,V----,N----, WHAT IS REALLY ALL ABOUT THE "FU YUEHUA CASE"? 6 PP JPRS 73922	#	000000175422
UNKNOWN //ZHONGGUO SHEHUI KEXUE// 00/01/1980,V----,N0001, PP 0213-0224 FAST DEVELOPMENT OF "BIG COLLECTIVE" INDUSTRIES REPORTED 21 PP JPRS 75670	#	000000216426
XUE MUQIAO //ZHONGGUO SHEHUIZHUYI JINGJI WENTI YANJIU// 00/12/1979,V----,N----, PP 0001-0003 TABLE OF CONTENTS OF "A STUDY OF CHINA'S SOCIALIST ECONOMIC PROBLEMS" 4 PP JPRS 77302	#	000000248667
HUANG SHENGZHANG //ZHONGGUO SHI YANJIU// 20/03/1981,V----,N----, PP 0138-0149 NEW LIGHT ON ZHENG CHENGONG'S RECOVERY OF TAIWAN FROM THE DUTCH 12 PP JPRS 80096	#	000000306731

UNKNOWN //ZHONGGUO SHOUCE// 00/00/1979,V----,N----, THE CHINA HANDBOOK 450 PP LIB NO. V1156-79 AB-733-77-1-79 DEFENSE TECHNICAL INFORMATION CENTER #	000000219429
UNKNOWN //ZHONGGUO SHOUYI ZAZHI// 00/04/1979,V----,N0004, 2. PUBLICATIONS. TABLE OF CONTENTS OF 'ZHONGGUO SHOUYI ZAZHI' 3 PP JPRS 74603 #	000000192364
UNKNOWN //ZHONGGUO SHOUYI ZAZHI// 00/05/1979,V----,N0005, TABLE OF CONTENTS OF ZHONGGUO SHOUYI ZAZHI 2 PP JPRS 74603 #	000000192365
UNKNOWN //ZHONGGUO SHOUYI ZAZHI// 00/06/1979,V----,N0006, TABLE OF CONTENTS OF "ZHONGGUO SHOUYI ZAZHI" NO 6 JUNE 1979 2 PP JPRS 74880 #	000000220692
UNKNOWN //ZHONGGUO SHOUYI ZAZHI// 00/08/1979,V----,N0008, TABLE OF CONTENTS OF "ZHONGGUO SHOUYI ZAZHI" NO 8 AUG 79, 2 PP JPRS 74880 #	000000220693
UNKNOWN //ZHONGGUO SHOUYU ZAZHI// 00/03/1979,V----,N0003, CHINESE VETERINARY MEDICINE JOURNAL 2 PP JPRS 74087 #	000000180414
UNKNOWN //ZHONGGUO SHUIDAO CAIPEIXUE// 00/00/1961,V----, PP 0001-0688 CULTIVATION OF CHINESE PADDY NICE 613 PP JPRS 73599 #	000000233324
UNKNOWN //ZHONGGUO SHUIDAO CAIPEIXUE// 00/08/1961,V----,N----, PP 0001-0030 ALSO PP 75-179, 302-306, 313-332, 341-345, 367-543, 560-561, 625-688 CULTIVATION OF CHINESE PADDY RICE 613 PP JPRS 73599 #	000000173967
UNKNOWN //ZHONGGUO XINWEN// 03/05/1979,V----,N----, PP 0008 DALIAN XINGANG (NEW HARBOR OF DALIAN) JPRS 73976 #	000000176168
UNKNOWN //ZHONGGUO XINWEN// 07/05/1979,V----,N----, PP 0004 SHANGHAI PASSENGER VEHICLE PLANT	000000176172

JPRS 73976	#	
UNKNOWN		000000176177
//ZHONGGUO XINWEN//		
16/05/1979,V----,N----, PP 0005		
SHAANXI COLOR PICTURE TUBES PLANT		
JPRS 73976	#	
UNKNOWN		000000176185
//ZHONGGUO XINWEN//		
21/05/1979,V----,N----, PP 0010		
LUZHOU NATURAL GAS CHEMICALS PLANT		
JPRS 73976	#	
UNKNOWN		000000176191
//ZHONGGUO XINWEN//		
21/05/1979,V----,N----, PP 0010		
CHUANNAN (SOUTHERN SICHUAN) MINING ZONE		
JPRS 73976	#	
UNKNOWN		000000176194
//ZHONGGUO XINWEN//		
28/05/1979,V----,N----, PP 0002		
TIANFU COAL MINE		
JPRS 73976	#	
UNKNOWN		000000176162
//ZHONGGUO XINWEN//		
29/05/1979,V----,N----, PP 0004		
BENQI (BENXI) IRON AND STEEL COMPANY		
JPRS 73976	#	
UNKNOWN		000000176151
//ZHONGGUO XINWEN//		
31/05/1979,V----,N----, PP 0002		
OILSTONE AND LIMESTONE DEPOSITS DISCOVERED IN		
ANHUI 1 PP		
JPRS 73955	#	
UNKNOWN		000000176169
//ZHONGGUO XINWEN//		
04/06/1979,V----,N----, PP 0005		
NINGBO PORT		
JPRS 73976	#	
UNKNOWN		000000176060
//ZHONGGUO XINWEN//		
04/06/1979,V----,N----, PP 0009		
KUNMING MACHINE TOOL PLANT		
JPRS 73976	#	
UNKNOWN		000000178001
//ZHONGGUO XINWEN//		
04/06/1979,V----,N----, PP 0009		
YANNAN AGRICULTURAL MACHINERY INSTITUTE		
JPRS 73976	#	
UNKNOWN		000000178011
//ZHONGGUO XINWEN//		
06/06/1979,V----,N----, PP 0008		
SHANXI POLYAMIDE FIBER PLANT		
JPRS 73976	#	
UNKNOWN		000000176059

//ZHONGGUO XINWEN// 07/06/1979,V----,N----, PP 0005 NINGBO MOTIVE POWER MACHINERY PLANT JPRS 73976	#	000000176201
UNKNOWN //ZHONGGUO XINWEN// 07/06/1979,V----,N----, PP 0005 NINGBO MOTIVE POWER MACHINERY PLANT JPRS 73976	#	000000176186
UNKNOWN //ZHONGGUO XINWEN// 08/06/1979,V----,N----, PP 0003 GUANGZHOU PETROCHEMICAL PLANT JPRS 73976	#	000000176178
UNKNOWN //ZHONGGUO XINWEN// 08/06/1979,V----,N----, PP 0003-0004 TIANJIN CLOCK AND WATCH PLANT JPRS 73976	#	000000176195
UNKNOWN //ZHONGGUO XINWEN// 14/06/1979,V----,N0003, PP 0001 PANJI VERTICAL SHAFT NO. 3 JPRS 73976	#	000000176153
UNKNOWN //ZHONGGUO XINWEN// 21/06/1979,V----,N----, PP 0001 VICE MINISTER OF LIGHT INDUSTRY CITES GOALS AND ACHIEVEMENTS 2 PP JPRS 73955	#	000000185356
UNKNOWN //ZHONGGUO XINWEN// 12/07/1979,V----,N----, PP 0002 GENERAL INFORMATION ACADEMY OF AGRICULTURE PRESIDENT SPEAKS ON MODERNIZING AGRICULTURE 2 PP JPRS 74393	#	000000189093
UNKNOWN //ZHONGGUO XINWEN// 30/07/1979,V----,N----, PP 0008 BANK OF CHINA HOLDS JOINT MEETING OF DIRECTORS SUPERVISORS 1 PP JPRS 74500	#	000000201137
UNKNOWN //ZHONGGUO XINWEN// 08/10/1979,V----,N----, PP 0004-0005 ACHIEVEMENTS OF INSTITUTE OF HYDROBIOLOGY REPORTED 2 PP JPRS 74826	#	000000201135
UNKNOWN //ZHONGGUO XINWEN// 08/10/1979,V----,N----, PP 0005 CHINA UNIVERSITY OF SCIENCE, TECHNOLOGY GAINS GOOD RESEARCH RESULTS 1 PP JPRS 74826	#	

UNKNOWN //ZHONGGUO XINWEN// 10/10/1979,V----,N----, PP 0002 KUNMING BRANCH OF CHINESE ACADEMY OF SCIENCES 1 PP JPRS 74826	#	000000201136
UNKNOWN //ZHONGGUO XINWEN// 13/10/1979,V----,N----, PP 0007 CHINESE ACADEMY OF AGRICULTURAL SCIENCES ADMITS GRADUATES 1 PP JPRS 74826	#	000000201138
UNKNOWN //ZHONGGUO XINWEN// 26/10/1979,V----,N----, PP 0005-0006 RESEARCH ACCOMPLISHMENTS OF CHINA UNIVERSITY OF SCIENCE, TECHNOLOGY INTRODUCED 2 PP JPRS 74878	#	000000220682
UNKNOWN //ZHONGGUO XINWEN// 27/10/1979,V----,N----, PP 0002 VICE PREMIER YU QIULI VISITS INSTITUTE OF SYNCHRONOUS ACCELERATOR IN HAMBURG 1 PP JPRS 74878	#	000000220683
UNKNOWN //ZHONGGUO XINWEN// 29/10/1979,V----,N----, PP 0007 ANNUAL CONFERENCE OF OCEANOGRAPHY, LIMNOLOGY HELD 2 PP JPRS 74878	#	000000220684
UNKNOWN //ZHONGGUO XINWEN// 21/02/1980,V----,N----, PP 0007 ACTIVITIES OF EX-NATIONALISTS DESCRIBED 16 PP JPRS 76237	#	000000234194
UNKNOWN //ZHONGGUO XINWEN// 14/08/1980,V----,N----, PP 0002 GUANGDONG EXPANDS DECISION-MAKING POWER OF ENTERPRISES 3 PP JPRS 76913	#	000000244633
UNKNOWN //ZHONGGUO XINWEN// 31/03/1981,V----,N----, PP 0002-0005 SUPPLEMENTAL AND ORIGINAL NAME LISTS FOR ACADEMIC DEPARTMENTS OF THE CHINESE ACADEMY OF SCIENCES 10 PP JPRS 78256	#	000000263372
YONGQUAN, LIU //ZHONGGUO YUMEN// 00/11/1978,V----,N0004, PP 0266-0270 USE OF COMPUTERS TO MODERNIZE LINGUISTICS STUDIED 9 PP JPRS 73119	#	000000166196
UNKNOWN		000000233363

//ZHONGGUO YUWEN// 00/00/1979,V----,N----, PP 0281-0286 SEVERAL PROBLEMS IN THE ANALYSIS OF MODERN CHINESE PRONUNCIATION 13 PP DIA LN-094-80	#	
WANG LI //ZHONGGUO YUWEN// 00/00/1979,V----,N0004, PP 0282-0286 SEVERAL PROBLEMS IN THE ANALYSIS OF THE PRONUNCIATION OF MODERN CHINESE DIA LN 206-80	#	000000275418
CHAO ZHU //ZHONGGUO ZAOCHUAN (SHIPBUILDING OF CHINA)/// 00/07/1979,V----,N0066, PP 0019-0043 JDC 3-50 CONTROLLABLE PITCH PROPELLERS 33 PP JPRS 75917	#	000000222670
ZHENBANG SHENG //ZHONGGUO ZAOCHUAN (SHIPBUILDING OF CHINA)/// 00/07/1979,V----,N0066, PP 0079-0108 SHIP HYDRODYNAMICS LABORATORY FACILITIES DESCRIBED 15 PP JPRS 75955	#	000000224484
WANG, GUOQIANG //ZHONGGUO ZAOCHUAN// 00/09/1978,V----,N0063, PP 0001-0018 DUCTED PROPELLERS WITH SIMPLIFIED DUCT PROFILE 24 PP JPRS 74219	#	000000183046
YUANPEI YE //ZHONGGUO ZAOCHUAN// 00/04/1979,V----,N0065, PP 0001-0033 PERFORMANCE OF SLOTTED-NOZZLE DUAL-DUCTED PROPELLERS STUDIED 40 PP JPRS 76024	#	000000229347
SHIMING, SHAO //ZHONGGUO ZAOCHUAN// 00/01/1980,V----,N----, PP 0043-0050 INFLUENCE OF CHINE STRIPS ON RESISTANCE OF HIGHSPEED DISPLACEMENT HULL FORM 13 PP JPRS 75532	#	000000214614
CHANGYI CEN //ZHONGGUO ZAOCHUAN// 00/01/1980,V----,N0068, PP 0001-0007 CALCULATING PRESSURE DISTRIBUTION OF FLAT HEADED REVOLVING BODY 12 PP JPRS 75887	#	000000222473
XILIANG WANG //ZHONGGUO ZAOCHUAN// 00/07/1980,V----,N0066, PP 0045-0057 DRAG REDUCTION BY POLYMER EJECTION DESCRIBED 21 PP JPRS 75845	#	000000223177
ZHOU LIANDI //ZHONGGUO ZAOCHUAN// 00/10/1979,V----,N0067, PP 0001-0012 REGRESSION ANALYSIS OF DUCTED PROPELLER CAVITATION		000000252549

DATA PRESENTED 16 PP JPRS 75977	#	
UNKNOWN //ZHONGGUO ZHOUYI ZAZHI// 00/07/1979,V----,N0009, TABLE OF CONTENTS OF ZHONGGUO SHOUYI ZAZHI 2 PP JPRS 74603	#	000000192366
QI ZHENHAI //ZHONGGUO ZINGNIAN// 00/00/1981,V----,N0013, PP 0003-0004 "ON PROTRACTED WAR" SAID TO HOLD LESSONS FOR MODERNIZATION 4 PP JPRS 79210	#	000000284680
SHANG HONGKUEI //ZHONGGUOSHU YANJIU// 20/12/1980,V----,N0004, PP 0088-0093 RECOVERY OF TAIWAN IN LATE 17TH CENTURY REVIEWED 10 PP JPRS 78012	#	000000260696
UNKNOWN //ZHONGHUA JIEHE HE HUXIXI JIBING ZAZHI// 12/03/1979,V----,N0001, PP 0001-0063 CHINESE JOURNAL OF TUBERCULOSIS AND RESPIRATORY DISEASES JPRS 73975	#	000000176157
ZHANG WENJIN //ZHONGHUA RENMIN GONGHEGUO GUOWUYUAN GONGBAO// 25/11/1981,V----,N0022, PP 0707-0712 TEXT OF SPEECH BY ZHANG WENJIN AT 36TH UN GENERAL ASSEMBLY 8 PP JPRS 80510	#	000000307641
UNKNOWN //ZHONGHUA RENMIN GONGHEGUO JINRONG GAIKUANG// 00/02/1980,V----,N----, PP 0001-0024 FINANCIAL OVERVIEW OF THE PEOPLE'S REPUBLIC OF CHINA 21 PP JPRS 77058	#	000000246302
DEJI YUAN //ZHONGHUA SHENJING JINGSHENKE ZAZHI// 12/05/1979,V0012,N0012, PP 0196-0200 SCHIZOPHRENIA TREATED BY LACTONE OF CORRIARIA, TUTIN 16 PP JPRS 75310	#	000000209077
LIU XIEHE //ZHONGHUA SHENJING JINGSHENKE ZAZHI// 00/03/1980,V----,N0001, PP 0007-0009 RESULTS ON SURVEYS ON PSYCHOSIS REPORTED 19 PP JPRS 76320	#	000000235908
WANG ZUCHENG //ZHONGHUA SHENJING JINGSHENKE ZAZHI// 00/00/1981,V----,N0001, PP 0042-0044 ELECTRIC SHOCK THERAPY USED IN EPILEPSY TREATMENT 9 PP JPRS 78677	#	000000274458

UNKNOWN //ZHONGHUA SHENJING-JINGSHENKE ZAZHI (CHINESE JOURNAL OF NEUROLOGY AND PSYCHIATRY/// 00/00/1980,V----,N0002, TABLE OF CONTENTS OF "ZHONGHUA SHENJING-JINGSHENKE ZAZHI (CHINESE JOURNAL OF NEUROLOGY AND PSYCHIATRY) 3 PP JPRS 77282 #	000000253913
UNKNOWN //ZHONGHUA SHENJING-JINGSHENKE ZAZHI (CHINESE JOURNAL OF NEUROLOGY AND PSYCHIATRY/// 00/09/1980,V----,N0003, TABLE OF CONTENTS OF "ZHONGHUA SHENJING-JINGSHENKE ZAZHI" NO 3, 1980 JPRS 77282 #	000000253914
WANG ZUXIN //ZHONGHUA SHENJING-JINGSHENKE ZAZHI// 05/12/1979,V0012,N0004, PP 0204-0206 APPLICATION OF LITHIUM CARBONATE IN TREATING MANIAC-DEPRESSIVE PATIENTS 6 PP JPRS 75265 #	000000233142
DONG JINGWU //ZHONGHUA SHENJING-JINGSHENKE ZAZHI// 00/09/1980,V0013,N0003, PP 0161-0165 SUCCESSFUL THERAPY IN COMPULSIVE NEUROSIS CASES REPORTED 11 PP JPRS 76994 #	000000244538
LU HSIANG-HUA //ZHONGHUA YIXUE ZAZHI// 00/00/1976,V----N0002, PP 0104-0107 ANALYSIS OF OBSERVATION REPORTS OF CLINIC USE OF SULFAMETHOXINUM 12 PP FTD-IDIRSIT-2029-77 #	000000096831
UNKNOWN //ZHONGHUA YIXUE ZAZHI// 00/00/1978,V0058,N0003, PP 0163-0166 AN ANALYSIS OF 72 CASES OF LEUKEMIA TREATED WITH TRITUBULAR CEDAR ESTER ALKALOIDS NIH 79-479 #	000000266926
CAO JINNI //ZHONGHUA YUFANGYIXUE ZAZHI// 00/11/1979,V0013,N0004, PP 0226-0228 LEUKEMIA IN BENZENE WORKERS 10 PP CSO: 8111/0709-80 COMPLETED SPECIAL #	000000275556
TANG YINGWU //ZHONGSHAN DAXUE XUEBAO--ZIRAN KEXUE BAN// 00/11/1977,V----,N----, PP 0052-0059 THE ABSORPTION OF SOUND WAVES IN CONCENTRATED SUSPENSIONS 12 PP JPRS 76671 #	000000239890
ZHOU, XIUOI //ZHONGSHAN DAXUE XUEBAO// 25/07/1978,V----,N0004, PP 0021-0025 'GANG OF FOUR' LINKED TO TROTSKYITE IDEOLOGY 7 PP JPRS 72593 #	000000154277
LUI, XINYU //ZHONGSHAN DAXUE XUEBAO//	000000151881

25/07/1978,V----,N0004, PP 0026-0030 PROFESSOR WHO SOLD OUT TO 'GANG OF FOUR' DENOUNCED 9 PP JPRS 72735	#	
CENG, YANGHUA //ZHONGSHAN DAXUE XUEBAO// 25/07/1978,V----,N0004, PP 0044-0051 'GANG'S' EVIL INFLUENCE ON 'DREAM OF THE RED CHAMBER' STUDIES ATTACKED 12 PP JPRS 72735	#	000000151868
UNKNOWN //ZHONGSHAN DAXUE XUEBAO// 00/00/1980,V----,N0004, INSIDE BACK COVER, TABLE OF CONTENTS "ZHONGSHAN DAXUE XUEBAO (ZIRAN KEXUEBANI)" 3 PP JPRS 77492	#	000000286367
ZHU YUNCHENG //ZHONGSHAN DAXUE XUEGAO--ZHEXUE SHEHUI KEXUE BANIZHONGSAN UNIVERSITY JOURNAL--PHILOSOPHY AND SOCIAL SCIENCES EDITION// 00/00/1980,V----,N0004, PP 0001-0011 ONE MARRIED COUPLE, ONE CHILD SEEN AS NECESSITY 19 PP JPRS 77495	#	000000253892
LI, WU-HU //ZHONGSHAN-DAXUE XUEBAO// 25/07/1978,V----,N0004, PP 0021-0025 FEUDAL PHILOSOPHER USED TO ATTACK FATALISM, CONFUCIANISM 'GANG' 11 PP JPRS 72593	#	000000154278
BINGGUAN LUO //ZHONGGUA NEIKE ZAZHI// 00/07/1979,V0018,N0004, PP 0286-0288 CLINICAL ANALYSIS OF 50 CASES OF EPIDEMIC HEMORRHAGIC FEVER COMPLICATED BY DISSEMINATED INTRA-VASCULAR COAGULATION 7 PP ITAC L-0256	#	000000263561
UNKNOWN //ZHONGGUA RENMIN GONGHEGUO JIRONG GAIKUANG// 00/06/1980,V----,N----, PP 0001-0024 ALSO TITLE PAGE FINANCIAL OVERVIEW OF THE PEOPLE'S REPUBLIC OF CHINA 41 PP CSD: 8111/1491-80-COMPLETED SPECIAL	#	000000232444
UNKNOWN //ZHONGGUO BAIKE NIANJIAN// 00/08/1980,V----,N----, PP 0364-0372 CHINA'S TRANSPORTATION, POSTS AND TELECOMMUNICATIONS 20 PP JPRS 78774	#	000000282782
LI YANHONG //ZHONGXIANOXING JISUANJI// 25/07/1980,V----,N0003 PP 0001-0016 ALSO PP 30 DESIGN OF DIAGNOSTIC SYSTEM OF 151-2 COMPUTER DESCRIBED 37 PP JPRS 77092	#	000000245775

CAI SHIJIE //ZHONGXIAOXING JISUANJI// 00/00/1980,V----,N0001, PP 0037-0045 ALSO P 52 MICROPROGRAMMING FOR DJS-200/10 COMPUTER DESCRIBED 19 PP JPRS 76187	#	000000231332
UNKNOWN //ZHONGXIAOXING JISUANJI// 00/01/1980,V----,N0001, JS-110 INDUSTRIAL MINICOMPUTER DESCRIBED 2 PP JPRS 76187	#	000000231331
DETUI LIU //ZHONGXIAOXING JISUANJI// 25/04/1980,V----,N0002, PP 0001-0011 EXPERIMENTAL SYSTEM OF COMPUTER NETWORKS STUDIED 35 PP JPRS 76133	#	000000230945
JISHENG ZHU //ZHONGXIAOXING JISUANJI// 25/04/1980,V----,N0002, PP 0012-0018 DJS-140 COMPUTER, ITS SOFTWARE INTRODUCED 18 PP JPRS 76133	#	000000230946
UNKNOWN //ZHONGXIAOXING JISUANJI// 25/04/1980,V----,N0002, PP 0018 ALSO P 29 MODEL-140 DEBUGGING PROGRAMS DETAILED 4 PP JPRS 77062	#	000000246020
HUFAN JIN //ZHONGXIAOXING JISUANJI// 25/04/1980,V----,N0002, PP 0061-0069 CHINESE CHARACTER INPUT METHODS 27 PP JPRS 76133	#	000000230947
CHEN SHUKAI //ZHONGXIAOXING JISUANJI// 00/00/1981,V----,N0004, PP 0035-0038 ALSO P 12 PROBLEMS IN DEVELOPMENT OF COMPUTER SCIENCE DISCUSSED 8 PP JPRS 79539	#	000000291203
HUA GUOFENG //ZHOU JIACHANG// 01/11/1979,V----,N0025, PP 0041 PREMIER CALLED TO TASK FOR 'UNDEMOCRATIC' PRACTICES 2 PP JPRS 74910	#	000000201609
KRASIL'NIKOV, V. R. //ZHRUNAL MIKROBIOLOGII, EPIDEMIOLOGII I IMMUNOLOGI// 00/00/1978,V----,N0005, PP 0133-0138 SOME PATTERNS OF CHANGE IN NUMBER OF CARRIERS AND EPIZOOTIC ACTIVITY IN A LOCAL ENDEMIC SWAMP SITE OF TULAREMIA IN VORONEZHSKAYA OBLAST 7 PP JPRS 71491	#	000000195886
BEER, J.		000000090143

//ZHUCHTHY, FORPLANZUNGSSTORG. BESAMUNG HAUSTIERE//
00/00/1958,V0002,N----, PP 0164-0178
THE STATUS OF OUR PRESENT KNOWLEDGE ON DISEASE
OF EMBRYO AND FETUS CAUSED BY VIRUS.
*NTIS TT 78-53123 #

TER-MINASYAN, M. E.
//ZHUKI-DOLGONOSIKI PODSEMEISTVA CLEONINAE FAUNY SSSR, TSVETOZHILY I STEBLEEDY TRIBA LIXINI//
00/00/1967,V----,N----,
WEEVILS OF THE SUBFAMILY CLEONINAE IN THE FAUNA
OF THE USSR TRIBE LIXINI 166 PP
NTIS TT 74-52030 #

000000141003

TER-MINASSIAN, M. E.
//ZHUKI-DOLGONOSIKI PODSEMEISTVA CLEONINAE FAUNY SSSR//
00/00/1967,V----,N----,
THE WEEVILS OF THE SUBFAMILY CLEONINAE IN THE USSR
FAUNA. THE TRIBE LIXINI. KEYS FOR THE
IDENTIFICATION OF THE USSR FAUNA 140 PP
NTIS TT-74-52030 #

000000269749

LOPATIN, I. K.
//ZHUKI-LISTOEDY (CHRYSMELIDAE) SREDNEI AZII I KAZAKHSTANA//
00/00/1977,V----,N----, PP 0269
LEAF BEETLES (CHRYSMELIDAE) OF CENTRAL ASIA AND
KHAZKSTAN 269 PP
*NTIS TT 79-52008 #

000000211448

LOIKO, V. A.
//ZHURNAL NAUCHNOI I PRIKLADNOI FOTOGRAFII I KINEMATOGRAFII//
00/00/1981,V0026,N0001, PP 0048-0050
OPTIMIZATION OF QUALITY CHARACTERISTICS OF
PHOTOGRAPHIC PAPERS
NTC 81-12611-14E #

000000296873

SKRIPCHENKO, G. S.
//ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII I IMMUNOBIOLOGII//
00/00/1978,V----,N0005, PP 0070-0077
IMMUNOLOGICAL PRECURSORS OF INFLUENZA EPIDEMICS
12 PP
JPRS 71491 #

000000195884

BOTNIK, A. T.
//ZHURNAL AN SSSR, EVOLYUTIONNOY BIOKHIMII I FIZIOLOGII//
00/00/1979,V0015,N0005, PP 0543-0545
SEP-OCT 1979
PRODUCTION OF AN ANTISERUM TO NEUROTOXIN-2 FROM
VENOM OF COBRA NAJA NAJA OXIANA AND ITS
INTERACTION WITH THE SERUM
ITAC L-0490 #

000000273481

JACKWERTH, J.
//ZHURNAL ANALISCHE CHEMISCHE//
00/00/1976,V0279,N----, PP 0023-0027
ATOMIC ABSORPTION SPECTROMETRIC DETERMINATION OF
TRACE ELEMENTS IN PURE COPPER AND COPPER SALTS
PRECONCENTRATION BY PRECIPITATION OF THE MATRIX
AS CUS
BISI 16007 #

000000179742

NIETER, H. G.
//ZHURNAL ANALISCHE CHEMISCHE//
00/00/1976,V0281,N----, PP 0109-0110
POTENTIOMETRIC DETERMINATION OF ANTIMONY IN THE

000000179738

ANODE SLIME FROM THE ELECTROLYTIC REFINING OF
COPPER
BISI 15724 #

MEYER, A.
//ZHURNAL ANALISCHE CHEMISCHE//
00/00/1976,V0281,N----, PP 0201-0209
AN EXTREMELY SENSITIVE GAS CHROMATOGRAPHIC METHOD
OF DETERMINATION FOR SELENIUM AFTER SEPARATION
BY EVAPORATION IN AN OXYGEN STREAM
BISI 15721 #

000000179740

HUNDERLICH, E.
//ZHURNAL ANALISCHE CHEMISCHE//
00/00/1976,V0281,N----, PP 0300
DETERMINATION OF TRACES OF ZINC, CADMIUM AND
BISMUTH IN PURE COPPER BY AAS
BISI 15722 #

000000179739

HARZDORF, C.
//ZHURNAL ANALITICHESKOI CHEMISCHE//
00/00/1968,V0237,N----, PP 0161-0166
THE DETERMINATION OF CYANIDE, CYANATE AND
CARBONATE IN PRESENCE OF EACH OTHER
*OA 1369 #

000000214980

HILBERT, F.
//ZHURNAL ANALITICHESKOI CHEMISCHE//
00/00/1971,V0255,N0005, PP 0357-0361
DETERMINATION OF FREE AND COMPLEX CYANIDE,
CYANATE AND AMMONIA IN PRESENCE OF EACH OTHER
OA 1376 #

000000214979

YATSIMIRSKII, K. B.
//ZHURNAL ANALITICHESKOI KHIMII//
00/00/1956,V0011,N----, PP 0319-0322
KINETIC METHODS OF QUANTITATIVE ANALYSIS 3.
DETERMINATION OF SMALL AMOUNTS OF MOLYBDENUM
CSIRO TRANS 10756 #

000000162175

KARYAKIN, A. V.
//ZHURNAL ANALITICHESKOI KHIMII//
00/00/1965,V0020,N0002, PP 0145-0152
THE APPLICATION OF LASERS IN SPECT
ROGRAPHIC ANALYSIS
NTC 74 12939-07D #

000000045496

ASMUS, E.
//ZHURNAL ANALITICHESKOI KHIMII//
00/00/1969,V----,N0245, PP 0137-0139

000000015057

00/00/1970,V0025,N----, PP 1215-1218 DETERMINATION OF PROPYLENE, ALLENE, AND BUTADIENE IN THE PROPYLENE FRACTION BY GAS-LIQUID CHROMATOGRAPHY ATS 95C138R	#	
KRESHKOV, A. N. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1970,V0025,N----, PP 1234-1235 QUANTITATIVE SEPARATION OF CERTAIN FATTY ACIDS IN NON-AQUEOUS MEDIA BY MEANS OF ION EXCHANGE RESINS NTC-73-14768	#	000000209463
AGASYAN, P. K. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1971,V0026,N----, PP 1404-1406 THE COULOMETRIC TITRATION OF SULPHUR-CONTAINING ORGANIC COMPOUNDS WITH GENERATION LEAD TETRA-ACETATE NTC 80-14412-07C	#	000000287334
FEDOROV, A. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1972,V0027,N----, PP 0202-0204 PHOTOMETRIC DETERMINATION OF OXY-ACIDS NTC 79-13207-07C	#	000000218120
GEORGIYEV, G. T. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1972,V0027,N----, PP 0506-0511 DETERMINATION OF THE LOSS OF GOLD, PLATINUM, RUTHENIUM AND IRIIDIUM FOLLOWING CUPELLATION BNL-TR-534 NTC-73-13464	#	000000192806
SOLOVEV, E. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1972,V0027,N0009, PP 1817-1827 LOW TEMPERATURE LUMINESCENT METHOD FOR THE DETERMINATION OF MICROGRAM AMOUNTS OF INORGANIC IMPURITIES NTC 74 12894-07B	#	000000008613
PYATNITSKIY, I. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1973,V0028,N----, THE EXTRACTION OF AMINE COMPLEXES BY ALIPHATIC MONOCARBOXYLIC ACIDS ETC 74 27366	#	000000174146
ALFYS, E. L. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1973,V0028,N----, PP 0001-0014 SPECTROCHEMICAL ANALYSES WITH A GLOW DISCHARGE LAMP AS LIGHT SOURCE BISI 12531	#	000000175151
NIKOLAEV, G. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1973,V0028,N----, PP 0454-0463 EVALUATION OF THE SENSITIVITY OF ATOMIC ABSORPTION ANALYSIS OF REFRACTORY METALS NTC-74-11462	#	000000175287

PYATNITSKIY, I. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1973,V0028,N----, PP 2317-2323 THE EXTRACTION OF AMINE COMPLEXES OF METALS BY ALIPHATIC MONOCARBOXYLIC ACIDS ETC-74-29780 #	000000297822
PRIVALOVA, M. M. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1974,V0029,N----, PP 0279-0283 DIFFERENTIAL SPECTROPHOTOMETRIC METHOD OF SILICON DETERMINATION IN REFRACTORY MATERIALS NRC C-15760 #	000000059869
DURDOROV, V. YA. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1974,V0029,N----, PP 0361-0364 MASS SPECTROMETRIC AND GAS CHROMATOGRAPHIC ANALYSIS OF HYDROGEN IODIDE NTC 81-11981-07B #	000000279721
MATVEETS, M. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1974,V0029,N----, PP 0740-0742 FLUORIMETRIC DETERMINATION OF ANTIMONY WITH SAFRANINE T. NTC 76-10350-07B #	000000054845
ABRAMYAN, A. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1975,V0030,N----, PP 0817-0819 A NEW METHOD FOR SIMULTANEOUS MICRO-DETERMINATION OF NITROGEN AND SULFUR IN ORGANIC COMPOUNDS NTC 78-13386-07C #	000000222158
MARYANOV, B. M. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1975,V0030,N----, PP 1892-1897 A RIGOROUS METHOD FOR LINEARIZING POTENTIOMETRIC ION-ASSOCIATION TITRATION CURVES USING AN ELECTROACTIVE REAGENT NTC 77-12926-07D #	000000114455
SHATTS, V. D. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1975,V0030,N----, PP 2306-2310 AUTOMATED IDENTIFICATION OF COMPONENTS OF COMPLEX MIXTURES OF GAS-LIQUID CHROMATOGRAPHY NTC 79-11538-07C #	000000188727
LYANDE, YU. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1975,V0030,N0009, PP 1817-1821 METHODS OF ANALYZING TRICHLORO-SYM-TRIAZINE AND ITS DERIVATIVES CONTAINING ACTIVE CHLORINE ATOMS HSE 9442 #	000000263225
LYANDE, YU. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1975,V0030,N0009, PP 1817-1821 ANALYSIS OF TRICHLORO-SYM-TRIAZINE HSE 9442 #	000000264112
DOLGOREV, A. V.	000000114602

<p>//ZHURNAL ANALITICHESKOI KHIMII// 00/00/1976,V0030,N----, PP 2020-2034 MODERN METHODS OF DETERMINING VANADIUM (SURVEY) NTC 77-13609-07B</p>	000000302637
<p>SPIVAKOV, B. YA. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1976,V0031,N----, PP 0757-0763 EXTRACTION OF ELEMENTS BY TRIOCTYL AMINE FROM IODINE SOLUTIONS EXTRACTION/ATOMIC ABSORPTION DETERMINATION OF MICRO-IMPURITIES IN STEELS NTC 81-13404-07C, BLL 6196.3 (1662)</p>	000000179987
<p>CHAYDAROVA, R. D. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1976,V0031,N0009, PP 1720-1825 COULOMETRIC TITRATION OF RHENIUM (7) WITH ELECTROGENERATED TIN (2) NTC 78-12527-07B</p>	000000221533
<p>DRUGOV, YU. S. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1976,V0031,N0011, PP 2205-2211 GAS CHROMATOGRAPHIC ANALYSIS OF AIR CONTAMINATED BY THE PRODUCTS OF ROSIN DECOMPOSITION HSE 8497</p>	000000132005
<p>KREMER, V. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N----, PP 0633-0635 DETERMINATION OF THE MICROCONCENTRATION OF HYDROGEN SULFIDE AND METHYL MERCAPTAN IN WASTE WATERS NTC 77-13805-07C</p>	000000150875
<p>SMOLYANINOV, G. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N----, PP 1129-2244 GAS CHROMATOGRAPHIC ANALYSIS OF FREE FATTY ACIDS (C3-C20) NTC 78-13385-07C</p>	000000215824
<p>ALEKSOVSKAYA, V. N. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N----, PP 2182-2185 DETERMINATION OF SULPHATE ION BY PAPER PEAK CHROMATOGRAPHY NTC 79-13705-07B</p>	000000147381
<p>MISHCHEMO, V. T. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0001, PP 0071-0075 SOLVENT EXTRACTION LUMINESCENCE DETERMINATION OF EUROPIUM WITH 1-NAPHTHOIC ACID AND 1,10 PHENANTHROLINE PLENUM PUBLISHING CORPORATION</p>	000000147382
<p>EGOROV, V. N. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0001, PP 0082-0087 SPECTROGRAPHIC ISOTOPIC DETERMINATION OF NITROGEN IN METALS BY USING DIRECT CURRENT ARC PLENUM PUBLISHING CORPORATION</p>	

KAIGORODOV, V. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0205-0211 ATOMIC ABSORPTION GUN PLENUM PUBLISHING CORPORATION #	000000129283
KAIGORODOV, V. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0205-0211 ATOMIC ABSORPTION GUN PLENUM PUBLISHING CORPORATION #	000000129792
SHESTIDESYATNAYA, N. L. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0260-0264 SOLVENT EXTRACTION OF DIFFERENT LIGAND COMPLEXES OF ZINC, CADMIUM, AND MERCURY WITH PHENANTHROLINE AND SOME SULPHOPHTHALEIN DERIVATIVES PLENUM PUBLISHING CORPORATION #	000000124622
BUSEV, A. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0265-0269 PRECONCENTRATION OF SOME HEAVY METALS BY EXTRACTION WITH 2-NAPHTHYLBISMUTHOL IN CYCLOHEXANONE FOR SUBSEQUENT ATOMIC ABSORPTION DETERMINATION PLENUM PUBLISHING CORPORATION #	000000124623
KOVALENKO, A. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0270-0272 PHOTOMETRIC REACTION OF MERCURY WITH THIO-MERCAPTOBENZIMIDAZOL AND BROMOCRESOL PURPLE H&SE 7762 #	000000142464
KOVALENKO, A. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0270-0272 PHOTOMETRIC REACTION OF MERCURY WITH 2- MERCAPTOBENZIMIDAZOL AND BROMOCRESOL PURPLE NTC 80-13085-07C BLL 9022.381 177621 #	000000245243
ADAMCHUK, I. P. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0321-0326 X-RAY FLUORESCENCE ANALYSIS OF POWDERED ROCK SAMPLES DETERMINATION OF THORIUM, URANIUM, ZIRCONIUM, AND HAFNIUM PLENUM PUBLISHING CORPORATION #	000000124612
SKOROBGATOVA, V. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0002, PP 0327-0330 SIMULTANEOUS MICRODETERMINATION OF CARBON, HYDROGEN SILICON, AND FLUORINE IN FLUORINE CON TAINING SILANES PLENUM PUBLISHING CORPORATION #	000000124613
SKRIPCHUK, V. G. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0452-0456 MUTUAL EFFECTS OF ACIDS, DYE AND HALIDE ION CONCENTRATIONS ON REACTIONS OF TELLURIUM(IV) WITH	000000147444

BUTYLRHODAMINE B AND RHODAMINE 6G *PLENUM PUBLISHING CORPORATION	#	
SKRIPCHUK, V. G. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0452-0456 MUTUAL EFFECTS OF ACIDS, DYE AND HALIDE ION CONCENTRATIONS ON REACTIONS OF TELLURIUM WITH BUTYLRHODAMINE B AND RHODAMINE 6G PLENUM PUBLISHING CORPORATION	#	000000206306
ANTSIFEROVA, L. M. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0526-0529 SOLVENT EXTRACTION OF IODIDE COMPLEXES OF RARE EARTHS WITH DIANTIPYRYLMETHANE PLENUM PUBLISHING CORPORATION	#	000000206663
ANTSIFEROVA, L. M. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0526-0529 SOLVENT EXTRACTION OF IODIDE COMPLEXES OF RARE EARTHS WITH DIANTIPYRYLMETHANE PLENUM PUBLISHING CORPORATION	#	000000289780
BOROVIK-ROMANOVA, T. F. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0539-0541 SPECTROGRAPHIC DETERMINATION OF BORON AND SOME OTHER MICROELEMENTS IN SOIL AND ROCKS *PLENUM PUBLISHING CORPORATION	#	000000147445
BOROVIK-ROMANOVA, T. F. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0539-0541 SPECTROGRAPHIC DETERMINATION OF BORON AND SOME OTHER MICROELEMENTS IN SOIL AND ROCKS PLENUM PUBLISHING CORPORATION	#	000000206307
SICHKAR, G. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0542-0549 SUBSTOICHIOMETRIC EXTRACTION OF BISMUTH WITH DITHIZONE FOR ITS DETERMINATION BY THE METHOD OF RADIOMETRIC CORRECTION PLENUM PUBLISHING CORPORATION	#	000000206664
SICHKAR, G. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0542-0549 SUBSTOICHIOMETRIC EXTRACTION OF BISMUTH WITH DITHIZONE FOR ITS DETERMINATION BY THE METHOD OF RADIOMETRIC CORRECTION PLENUM PUBLISHING CORPORATION	#	000000289781
KRASIL'SHCHIK, V. Z. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0560-0565 UTILIZATION OF DISCHARGE IN A NARROW CHANNEL FOR SPECTROGRAPHIC DETERMINATION OF MICROIMPURITIES IN SOLUTIONS OF ORGANIC ACIDS AND AMMONIA * PLENUM PUBLISHING CORPORATION	#	000000147446
KRASIL'SHCHIK, V. Z.		000000206308

<p>//ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0560-0565 UTILIZATION OF DISCHARGE IN A NARROW CHANNEL FOR SPECTROGRAPHIC DETERMINATION OF MICROIMPURITIES IN SOLUTIONS OF ORGANIC ACIDS AND AMMONIA PLENUM PUBLISHING CORPORATION #</p>	
<p>SMIRNOVA, Z. S. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0583-0585 POLAROGRAPHIC DETERMINATION OF TRET-BUTYLCHLOROPER ACETATE IN THE PRESENCE OF HYDROPEROXIDE OF TRET-BUTYL AND MONOCHLORACETIC ACID *PLENUM PUBLISHING CORPORATION #</p>	000000147447
<p>SMIRNOVA, Z. S. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0583-0585 POLAROGRAPHIC DETERMINATION OF TRET BUTYLCHLOROPERACETATE IN THE PRESENCE OF HYDROPEROXIDE OF MONOCHLORACETIC ACID PLENUM PUBLISHING CORPORATION #</p>	000000206309
<p>ITSIKSON, L. B. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0630-0632 HIGH-TEMPERATURE GAS CHROMATOGRAPHY OF POLYGLYCERINS *PLENUM PUBLISHING CORPORATION #</p>	000000147448
<p>ITSIKSON, L. B. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0003, PP 0630-0632 HIGH TEMPERATURE GAS CHROMATOGRAPHY OF POLYGLYCERINS PLENUM PUBLISHING CORPORATION #</p>	000000206310
<p>BABUSHKINA, T. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0006, PP 1088-1094 RANDOM AND SYSTEMATIC ERRORS ARISEN IN COMPUTER TREATMENT OF PHOTOPLATES OF A SPARK SOURCE MASS SPECTROMETER PLENUM PUBLISHING COMPANY #</p>	000000138049
<p>BABUSHKINA, T. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0006, PP 1088-1094 RANDOM AND SYSTEMATIC ERRORS ARISEN IN COMPUTER TREATMENT OF PHOTOPLATES OF A SPARK SOURCE MASS SPECTROMETER PLENUM PUBLISHING CORPORATION #</p>	000000206311
<p>KOSTROMIN, A. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0006, PP 1162-1165 SIMULTANEOUS COULOMETRIC DETERMINATION OF RHENIUM AND MOLYBDENUM IN ALLOYS PLENUM PUBLISHING CORPORATION #</p>	000000206313
<p>ZELENTSOVA, L. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0006, PP 1166-1170 APPLICATION OF ATOMIC ABSORPTION AND EMISSION</p>	000000206314

SPECTROPHOTOMETRY FOR ANALYSIS OF HIGH PURITY SUBSTANCES. ANALYSIS OF HIGH PURITY RHENIUM PLENUM PUBLISHING CORPORATION	#	
LISOVSKIY, I. P. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0006, PP 1214-1216 SIMULTANEOUS DETERMINATION OF PHOSPHORUS, CHLORINE AND BROMINE IN ORGANOPHOSPHORUS COMPOUNDS BY USING IRRADIATION WITH FAST NEUTRONS PLENUM PUBLISHING CORPORATION	#	000000206315
SHAMAYEV, V. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0007, PP 1293-1300 CONDITIONS FOR SUBSTOICHIOMETRIC SEPARATION IN RADIOMETRIC CORRECTION AND ISOTOPE DILUTION METHOD PLENUM PUBLISHING CORPORATION	#	000000239687
KABANOVA, O. L. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0007, PP 1373-1379 ESTIMATION OF BACKGROUND RESPONSE OF THALLIUM OXYGEN-METER IN AQUEOUS SOLUTION PLENUM PUBLISHING CORPORATION	#	000000239688
KISHKITE, M. M. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0007, PP 1415-1419 SPECTROPHOTOMETRIC DETERMINATION OF ZIRCONIUM WITH MORIN IN SILICATES PLENUM PUBLISHING CORP	#	000000239640
RAMENDIK, G. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0008, PP 1508-1515 PHYSICS OF SPARK VACUUM DISCHARGE AND PROBLEM OF QUANTITATIVE MASS SPECTROMETRIC ANALYSIS QUALITATIVE MODEL OF LOW-CURRENT VACUUM DISCHARGE PLENUM PUBLISHING CORPORATION	#	000000239689
RAMENDIK, G. I. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0008, PP 1516-1523 PHYSICS OF SPARK VACUUM DISCHARGE AND PROBLEM OF QUANTITATIVE MASS SPECTROMETRIC ANALYSIS. EFFECT OF SUBSTANCE ATOMIZATION AND IONIZATION OF RELATIVE SENSITIVITY COEFFICIENTS PLENUM PUBLISHING CORPORATION	#	000000239690
BARANOV, S. V. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0008, PP 1524-1528 ELECTRODELESS TUBES WITH HIGH FREQUENCY SPECTRUM EXCITATION AS LIGHT SOURCES FOR ATOMIC ABSORPTION ANALYSIS 3. HIGH FREQUENCY ELECTRODELESS SPECTRAL TUBES WITH THERMOSTABILIZATION OF DISCHARGE BALLOON PLENUM PUBLISHING CORPORATION	#	000000239693
MESHKOVA, S. B. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0008, PP 1529-1532		000000239694

LUMINESCENCE DETERMINATION OF BERYLLIUM WITH DIBENZOYL METHONE AND PYRIDINE PLENUM PUBLISHING CORPORATION	#	
EFRYUSHINA, N. P. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0009, PP 1731 DETERMINATION EUROPIUM AS MICROIMPURITY IN TERBIUM OXIDE BY LUMINESCENCE OF CRYSTALLOPHOSPHORS PLPC	#	000000148986
SHOV, V. N. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0009, PP 1845 EMISSION SPECTROGRAPHIC DETERMINATION OF BORON IN BOROSILICATE GLASS POWDERS PLPC	#	000000182463
TOROPOVA, V. F. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0043,N0009, PP 0944 KINETICS OF PARAPHASE AYNTHESES OF ACETIC BUTYLESTER ON SOME CATION-SUBSTITUED FORMS OF OSIDIZED CHARCOAL AVAIL IN ALTON	#	000000170509
IVANENKO, P. F. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1979,V0034,N----, PP 1163-1165 DETERMINATION OF TRACE IMPURITIES OF POLAR COMPOUNDS IN SOLVENTS FOR THE PRODUCTION OF POLY OLEFINS NTC 80-12203-07C	#	000000253558
GUGLYA, V. G. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1979,V0034,N0002, PP 0405-0407 DETERMINATION OF THE IMPURITIES HYDROGEN, CARBON MONOXIDE AND ETHYLENE IN AIR BY MEANS OF A THERMOCHEMICAL PYROELECTRIC DETECTOR BGC 5146	#	000000217385
EZHELEVA, A. E. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1980,V0035,N----, PP 1972-1975 GAS-CHROMATOGRAPHIC DETERMINATION OF INORGANIC IMPURITIES IN MONOSILANE NTC 81-11539-07B	#	000000287983
ZANDBERG, E. YA. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1980,V0035,N0006, PP 1188-1194 HIGHLY SENSITIVE DETECTOR OF AMINES AND THEIR DERIVATIVES HSE 9754	#	000000281413
NEMORDRUK, A. A. //ZHURNAL ANALITICHESKOI KHIMII// 00/00/1977,V0032,N0006, PP 1131-1137 COLUR REACTIONS OF ARSENAZO III WITH ZIRCONIUM AND HAFNIUM IN VARIOUS MEDIA PLENUM PUBLISHING CORPORATION	#	000000206312

CHERNOVA, L. A. //ZHURNAL ANALITICHESKOI KHIMIY// 00/00/1972,V0027,N----, PP 0038-0042 THE USE OF ACCUMULATION EXTRACTION POLAROGRAPHY FOR STUDYING THE DISTRIBUTION OF COPPER O-HYDROXYQUINOLINATES BETWEEN AN AQUEOUS PHASE AND BENZENE. NTC 75-12776-07C	000000053294
SOTNIKOV, YE. YE. //ZHURNAL ANALITICHESKOI KHIMIY// 00/00/1975,V0030,N0001, PP 0048-0052 USE OF GAS CHROMATOGRAPHY FOR THE ANALYSIS OF THE BASIC COMPONENTS OF A GASEOUS MEDIUM OF RESTRICTED VOLUME CISRO 12252	000000070023
TSIBUL'SKAYA, I. A. //ZHURNAL ANALITICHESKOY KHIMIY// 00/03/1979,V----,N0003, PP 0557-0563 DETERMINATION OF TRACES OF AROMATIC HYDROCARBONS IN AIR BY THE EQUILIBRIUM CONCENTRATION METHOD WITH VARIABLE VALUES OF THE COEFFICIENTS OF DISTRIBUTION JPRS 74524	000000189586
MIKHALILOVA, N. N. //ZHURNAL ANALITICHESKOY KHIMIY// 00/03/1979,V----,N0003, PP 0569-0571 DETERMINATION OF ALKYL- AND ARYLPHOSPHITES BY THIN-LAYER CHROMATOGRAPHY AND OXIDIMETRY JPRS 74524	000000189585
KOROL', A. N. //ZHURNAL ANALITICHESKOY KHIMIY// 00/03/1979,V----,N0003, PP 0577-0590 CHROMATOGRAPHIC METHODS OF DETERMINATION OF POLYCYCLIC AROMATIC HYDROCARBONS IN THE ENVIRONMENT JPRS 74524	000000189584
UNKNOWN //ZHURNAL ANALITICHESKOY KHIMIY// 00/00/0000,V----,N----, JOURNAL OF ANALYTICAL CHEMISTRY OF THE USSR COVER TO COVER STARTING WITH 1952- CONSULTANTS BUREAU	000000022215
GRUSHKO, L. F. //ZHURNAL ANALITICHESKOI KHIMIY// 00/00/1977,V0032,N0002, PP 0218-0223 SOME CHARACTERISTICS OF A TUBE GRAPHITE ATOMIZER FOR ATOMIC ABSORPTION SPECTROMETRY PLENUM PUBLISHING CORPORATION	000000129284
GRUSHKO, L. F. //ZHURNAL ANALITICHESKOI KHIMIY// 00/00/1977,V0032,N0002, PP 0218-0223 SOME CHARACTERISTICS OF A TUBE GRAPHITE ATOMIZER FOR ATOMIC ABSORPTION SPECTROMETRY PLENUM PUBLISHING CORPORATION	000000129793
KAISER, G. //ZHURNAL ANALYTICAL CHEMISTRY//	000000137840

00/00/1972,V----,N0259, PP 0257-0264 NO ENGLISH TITLE 17 PP AIR FORCE ARL 72-0001 72-04	#	
BOUHAEF, MUSTAPHA //ZHURNAL ANGEWANDTE MATH PHYSICS// 00/00/1978,V0029,N----, PP 0157-0167 SPREADING OF A CYLINDRICAL, VERTICAL JET OF LIQUID ON A HORIZONTAL FLAT SURFACE 18 PP NASA TM-75820	#	000000297743
ALBRECHT, J. //ZHURNAL ANGEWANDTE MATHEMATIKA MECHANIK// 00/00/1957,V0037,N----, PP 0212-0224 NO 5/6 FINITE DIFFERENCE METHOD FOR THE FIRST BOUNDARY VALUE PROBLEM WITH CURVILINEAR BOUNDARY AT $U(X,Y) = R(X,Y,U,I)$ ARMY/REDSTONE MIPR NO A3168Z-48-7187	#	000000235684
FLOEGEL, PETER //ZHURNAL ANORG ALLGEMEINE CHEMISCHE// 00/00/1972,V----,N----, PP 0218-0228 NO 388(3) CRYSTAL GROWTH OF CADMIUM SULFIDE AND OTHER II-VI COMPOUNDS. IV. EQUILIBRIUM BETWEEN SELENIUM AND HYDROGEN AT 400 DEGREES *DOE TIC	#	000000094648
TAMMAN, G. //ZHURNAL ANORGANISCHE ALLGEMEINE CHEMIE// 00/00/1923,V0126,N----, PP 0104-0112 BRITTLINESS OF METAL COMPOUNDS BISI 17784	#	000000196338
GATTOW, G. //ZHURNAL ANORGANISCHE ALLGEMEINE CHEMIE// 00/03/1965,V0336,N----, PP 0001-0010 NOS 1-2 A METHOD FOR INDEXING X-RAY POWDER PHOTOGRAPHS 13 PP NASA-TM-75167	#	000000116571
STOPPERKA, K. //ZHURNAL ANORGANISCHE ALLGEMEINE CHEMIE// 00/00/1966,V0348,N----, PP 0058-0070 KNOWLEDGE OF THE SYSTEMS H2O-SO3-N2O3 REPORT 1. THE SYSTEM H2SO4-H2O-N2O3 17 PP NASA-TM-75168	#	000000116582
HEIDE, KLANZ //ZHURNAL ANORGANISCHE ALLGEMEINE CHEMIE// 00/00/1971,V0344,N----, PP 0241-0247 THERMAL INVESTIGATION OF NH4NO3 8 PP PICATINNY ARSENAL 72-7	#	000000233149
JOST, J. //ZHURNAL ARTZTL FORBILD// 00/00/1938,V0035,N----, PP 0079-0081 COULD FOOT AND MOUTH DISEASE BE TRANSFERRED TO MAN AND HOW COULD ONE PROTECT HIMSELF? *NTIS TT 77-53415	#	000000084053
ZEYNALOV, G. A.		000000268445

//ZHURNAL AZERBAIDZHANSKII KHIMICHESKII// 00/00/1974,V----,N0004, PP 0076-0081 SYNTHESIS AND STUDY OF THE PROPERTIES OF SOME SILICON ESTERS NTC-76-13438 #	000000119924
SCHOTT, G. //ZHURNAL CHEMIE// 00/00/1967,V0007,N0001, PP 0021-0022 THE STABILITY OF BIS (TRIORGANO-SILYL) DERIVATIVES OF SOME DIOARBOXYLIC ACIDS HEALTH AND SAFETY EXECUTIVE TRANS 7408 #	000000116617
LINSTROEM, C. //ZHURNAL CHEMISCHE// 00/00/1968,V0008,N0009, PP 0345-0346 PHYSICAL-CHEMICAL EXAMINATION OF THE N2O3-SO3-H2O SYSTEM 7 PP NASA-TM-75169 #	000000198907
POLOZHIY, G. N. //ZHURNAL CHISTOI I PRIKLADNOI MATEMATIKI// 00/00/1957,V0002,N----, PP 0331-0361 THE PROBLEM OF (P,Q)- ANALYTIC FUNCTIONS OF A COMPLEX VARIABLE AND THEIR APPLICATIONS BLL L.STG 8052.98F:RTS 7881 #	000000160927
POLOZHII, G. N. //ZHURNAL CHISTOI I PRIKLADNOI MATEMATIKI// 00/00/1957,V0002,N----, PP 0331-0361 THE PROBLEM OF (P,Q) ANALYTIC FUNCTIONS OF A COMPLEX VARIABLE AND THEIR APPELICATIONS 41 PP BLL F:RTS 7881 #	000000024434
BRANDT, N. B. //ZHURNAL EKSPERIMENTAL I TEORII FIZIKA// 00/00/1974,V0067,N----, PP 1136-1147 INVESTIGATION OF THE GALVANOMAGNETIC PROPER TIES OF GRAPHITE IN MANGETIC FIELDS UP TO 500 KOE AT LOW TEMPERATURE NASA TT F 16387 #	000000083516
UNKNOWN //ZHURNAL EKSPERIMENTAL' NOI I TEORETICHESKOE FIZIKI// 00/10/1977,V0071,N0004, PP 1249-1644 SOVIET PHYSICS JETP 653-861 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000062556
UNKNOWN //ZHURNAL EKSPERIMENTAL' NOI I TEORETICHESKOI FIZIKI// 00/11/1975,V0069,N0005, PP 1473-1856 SOVIET PHYSICS-JETP 751-942 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000009505
NOSOV, V. G. //ZHURNAL EKSPERIMENTAL' NOI FIZIKI// 00/00/1974,V0067,N0008, PP 0441-0452 THEORY OF RADIATION WIDTH (HIGHLY EXCITED NUCLEIO 26 PP AEC-BNL-TRAN--580 #	000000266746
MKHITARYAN, V. G.	

6

//ZHURNAL EKSPERIMENTAL'NOI I KLINICHESKOI MEDITSINY//
00/00/1972,V0012,N0004, PP 0018-0024
SHIFTS IN THE CONTENT OF BRAIN CEREBROSIDES UNDER
THE EFFECT OF ORGANIC PEROXIDES
NTC 79-11537-06A #

000000266745

MKHITARYAN, V. G.
//ZHURNAL EKSPERIMENTAL'NOI I KLINICHESKOI MEDITSINY//
00/00/1974,V0014,N0001, PP 0009-0017
DYNAMICS OF THE CONTENT OF ALPHATOCOPHEROL IN THE
TISSUES OF RATS TREATED WITH VARIOUS ORGANIC
PEROXIDES
NTC 79-11536-06A #

000000292448

MELKONYAN, M. M.
//ZHURNAL EKSPERIMENTAL'NOI I KLINICHESKOI MEDITSINY//
00/00/1978,V0018,N0004, PP 0025-0030
LIPID PEROXIDATION INTENSITY AND VITAMIN E LEVEL
IN TISSUE AFTER IMMOBILIZATION STRESS
NTC 81-12315-06S #

000000297750

MELKONYAN, M. M.
//ZHURNAL EKSPERIMENTAL'NOI I KLINICHESKOY MEDITSINY//
00/00/1978,V0018,N0004, PP 0025-0030
LIPID PEROXIDATION INTENSITY AND VITAMIN E LEVEL
IN TISSUES AFTER IMMOBILIZATION STRESS
NASA TM-76024 #

000000297788

MKHITARYAN, V. G.
//ZHURNAL EKSPERIMENTAL'NOI I KLINICHESKOYE MEDITSINY//
00/00/1977,V0017,N0005, PP 0013-0018
CERTAIN ASPECTS OF THE PROCESS OF LIPID
PEROXIDATION DURING IMMOBILIZATION STRESS 8 PP
NASA-TM-76187 #

000000293515

MATYUSHICHEV, V. B.
//ZHURNAL EKSPERIMENTAL'NOI I KLINICHESKOYE MEDITSINY//
00/00/1979,V0019,N----, PP 0012-0016
ESTIMATION OF SEQUELAE OF EXTERNAL
BETA-RADIATION ON THE ORGANISM IN CONDITIONS OF
THERMAL LOAD 8 PP
NASA TM-76093 #

000000193807

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKI FIZIK I //
00/04/1979,V0076,N0004, PP 1153-1453
SOVIET PHYSICS JETP 151 PP
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000005879

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKO FIZIKO//
00/02/1974,V0038,N0002, PP 0000
SOVIET PHYSICS JETP
ENGLISH PP 0215-0417
RUSSIAN PP 0441-0842

DYNAMICS OF A COLLISIONLESS PLASMA
AMERICAN INSTITUTE OF PHYSICS #

MESHCHERKIN, A. P.

000000121082

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1976,V0071,N0009, PP 1025-1036

DECAY OF INITIAL DENSITY DISCONTINUITY IN HYDRO

DYNAMICS OF A COLLISIONLESS PLASMA

AMERICAN INSTITUTE OF PHYSICS #

PILIYA, A. D.

000000144912

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI PIS'MA V REDAKTSIYA//

00/00/1973,V0017,N----, PP 0374-0376

THRESHOLD OF DECAY INSTABILITY IN AN INHOMOGENEOUS

PLASMA

NTC 76-11857-20I #

BRUKAREV, G. F.

000000215596

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1953,V0025,N0002, PP 0129-0138

ON THE THEORY OF THE COLLISION OF ELECTRONS WITH

HYDROGEN ATOMS

*ERDA #

GENKIN, N. M.

000000130081

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1954,V0026,N0003, PP 0323-0326

RESEARCH INTO THE TRANSVERSE THERMOMAGNETIC

EFFECT

*ERDA/TIC #

GENKINS, N. M.

000000147811

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1954,V0026,N0003, PP 0323-0326

THE INVESTIGATION OF THE TRANSVERSE THERMOMAGNETIC

EFFECT 6 PP

ERDA/ORNL/TR-4652-78 #

LANDAU, I. L.

000000141247

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1973,V0064,N0002, PP 0557-0567

PARAMAGNETIC EFFECT SUPERCONDUCTORS OF FIRST KIND

ERDA AD-771665IFTD-HT-23-750-74I Q 02/MF A01 #

CHIBISOV, M. I.

000000195582

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1976,V0024,N0002, PP 0056-0060

CHARGE EXCHANGE AND IONIZATION DURING COLLISIONS

BETWEEN ATOMS AND MULTIPLY CHARGED IONS 8 PP

BLD 9091.9F #

ISAEV, V. A.

000000120599

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1976,V0071,N0009, PP 1017-1020

SELF FOCUSSED OF ELECTROMAGNETIC WAVES IN A

LAYER OF AN OPAQUE PLASMA

AMERICAN INSTITUTE OF PHYSICS #

ISAEV, V. A.

000000121080

//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//

00/00/1976,V0071,N0009, PP 1017-1020

SELF FOCUSSED OF ELECTROMAGNETIC WAVES IN A

LAYER OF AN OPAQUE PLASMA

AMERICAN INSTITUTE OF PHYSICS #

<p>FAINShteIN, S. M. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1021-1024 STABILIZATION OF EXPLOSIVE INSTABILITY AND HEATING OF PLASMA IONS BY A MODULATED PARTICLE FLUX AMERICAN INSTITUTE OF PHYSICS #</p>	000000120600
<p>FAINShteIN, S. M. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1021-1024 STABILIZATION OF EXPLOSIVE INSTABILITY AND HEATING OF PLASMA IONS BY A MODULATED PARTICLE FLUX AMERICAN INSTITUTE OF PHYSICS #</p>	000000121081
<p>VINOGRADOV, A. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1037-1044 FREQUENCY OF INELASTIC COLLISIONS IN A PLASMA AMERICAN INSTITUTE OF PHYSICS #</p>	000000120603
<p>VINOGRADOV, A. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1037-1044 FREQUENCY OF INELASTIC COLLISIONS IN A PLASMA AMERICAN INSTITUTE OF PHYSICS #</p>	000000121084
<p>MEIEROVICH, B. E. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1045-1058 COLLISIONLESS EMISSION OF RADIATION BY AN IN HOMOGENEOUS PLASMA AMERICAN INSTITUTE OF PHYSICS #</p>	000000120604
<p>MEIEROVICH, B. E. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1045-1058 COLLISIONLESS EMISSION OF RADIATION BY AN IN HOMOGENEOUS PLASMA AMERICAN INSTITUTE OF PHYSICS #</p>	000000121085
<p>GOLENISHCHEVKUTUZOV, V. Z. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1074-1082 MAGNETOACOUSTIC EXCITATION OF NUCLEAR SPIN ECHO AMERICAN INSTITUTE OF PHYSICS #</p>	000000120640
<p>GOLENISHCHEVKUTUZOV, V. Z. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1074-1082 MAGNETOACOUSTIC EXCITATION OF NUCLEAR SPIN ECHO AMERICAN INSTITUTE OF PHYSICS #</p>	000000121121
<p>LEBEDEV, V. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009, PP 1225-1238 PROTON SPECTRUM IN SUPERFLUID HE3-HE4 SOLUTIONS AMERICAN INSTITUTE OF PHYSICS #</p>	000000120483
<p>VASILYEV, G. K. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1320-1326 EFFECT OF ROTATIONAL RELAXATION RATE ON OPERATION</p>	000000143932

OF A PULSED H ₂ +F ₂ AMERICAN INSTITUTE OF PHYSICS	#	
BOBASHEV, S. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1327-1336 INVESTIGATION OF COHERENT POPULATION OF QUASIMOLECULAR STATES OF ATOMIC SCATTERING AMERICAN INSTITUTE OF PHYSICS	#	000000195579
MEZHODEGLIN, L. P. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1453-1462 KAPITZA RESISTANCE AT SOLID HELIUM COPPER BOUNDARY UNDER HEAVY THERMAL LOADS AMERICAN INSTITUTE OF PHYSICS	#	000000195584
GRAZHDANKINA, N. P. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1481-1489 EFFECT OF HIGH PRESSURE AND DOPING ON CURIE TEMPERATURE IN CHROMIUM TELLURIDE AMERICAN INSTITUTE OF PHYSICS	#	000000195585
MASLOV, K. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1514-1519 DISTRIBUTION OF HOT ELECTRONS IN A METAL AT LOW TEMPERATURES AMERICAN INSTITUTE OF PHYSICS	#	000000195586
ATSARKIN, V. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1520-1528 OPTICAL POLARIZATION OF NUCLEI IN MOLECULAR CRYSTALS AT 4.2 K AMERICAN INSTITUTE OF PHYSICS	#	000000195587
ATSARKIN, V. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1533-1541 SPIN-SPIN CROSS RELAXATION THEORY AMERICAN INSTITUTE OF PHYSICS	#	000000195588
KRYLOV, I. P. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0010, PP 1620-1633 HELICONS IN INDIUM SINGLE CRYSTALS IN INTERMEDIATE STATE AMERICAN INSTITUTE OF PHYSICS	#	000000195589
KOVARSKY, V. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0012, PP 2033-2038 NONADIABATIC TRANSITIONS IN MOLECULES INDUCED BY LOW FREQUENCY RESONANCE RADIATION AMERICAN INSTITUTE OF PHYSICS	#	000000195580
RYAZANOV, M. I. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0012, PP 2078-2084 TRANSITION RADIATION EMITTED BY AN ULTRARELATIVISTIC PARTICLE DUE TO CURVATURE OF INTERFACE		000000143933

AMERICAN INSTITUTE OF PHYSICS	#	
KALASHNIKOVA, YE. S.		000000143934
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1976,V0071,N0012, PP 2085-2090		
COMBINATION TRANSITION RADIATION IN A MEDIUM		
EXCITED BY AN ELECTROMAGNETIC FIELD		
AMERICAN INSTITUTE OF PHYSICS	#	
BELOV, K. P.		000000195590
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1976,V0071,N0012, PP 2204-2213		
MAGNON COMPONENT OF ELECTRIC RESISTANCE IN TERBIUM		
YTTRIUM ALLOY SINGLE CRYSTALS		
AMERICAN INSTITUTE OF PHYSICS	#	
KANER, YE. A.		000000195591
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1976,V0071,N0012, PP 2389-2401		
GEOMETRIC AND CYCLOTRON RESONANCES OF VELOCITY OF		
SOUND IN METALS		
AMERICAN INSTITUTE OF PHYSICS	#	
ABRIKOSOV, A. A.		000000195592
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1976,V0071,N0012, PP 2402		
PHASE TRANSITION OF 2ND KIND ALONG FIELD IN A		
2-DIMENSIONAL HEISENBERG FERROMAGNET		
AMERICAN INSTITUTE OF PHYSICS	#	
ZHDANOV, S. K.		000000247333
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1977,V0072,N----, PP 0488-0498		
MAGNETIC HYDRODYNAMICS OF A COLLISIONLESS PLASMA		
17 PP		
BLD CT0/1372F	#	
KAGAN, YU.		000000146902
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1977,V0072,N0002, PP 0646-0662		
QUANTUM OSCILLATIONS OF SUPERCONDUCTIVITY		
TRANSITION TEMPERATURE IN METAL NONMETAL SYSTEM		
AMERICAN INSTITUTE OF PHYSICS	#	
OGORODNIKOV, D. D.		000000132198
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1977,V0072,N0005, PP 1633-1639		
SEARCH FOR FRACTIONAL-CHARGED PARTICLES IN SEA		
WATER, OCEAN SEDIMENT DEPOSITS AND VOLCANO LAVA.		
AMERICAN INSTITUTE OF PHYSICS	#	
SNEZHKIN, E. N.		000000118155
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1977,V0073,N----, PP 0914-0922		
NO 3(9)		
SUPERCOOLED BEAM QUASISTATIONARY PLASMA OF		
REDUCED TEMPERATURE		
*FTD-ID(RS)T-550-78	#	
UNKNOWN		000000151292
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/00/1978,V0074,N0001, PP 0003-0400		
1978-1979-1979-1979		

RECEIVED BY PLANNING
*FTD-ID(RS)T-550-78

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//
00/00/1978,V0074,N0001, PP 0003-0400
JANUARY-JUNE 1978
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS,

000000151292

PAGES 1-207
AVAILABLE LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//
00/04/1978,V0074,N0004, PP 1201-1566
SOVIET PHYSICS JETP 178 PP
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER , #

000000159111

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//
00/11/1978,V0075,N0005, PP 1521-1952
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
984 PP
AMERICAN INSTITUTE OF PHYSICS #

000000188658

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//
00/12/1978,V----,N0006, PP 1955-2374
VOLS. 48 AND 75
SOVIET PHYSICS JETP 985-1256
AMERICAN INSTITUTE OF PHYSICS #

000000197305

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//
00/01/1979,V0049,N0001, PP 0003-0383
SOVIET PHYSICS JETP 91 PP
AVIL LY SERIALS

000000187604

AMERICAN INSTITUTE OF PHYSICS	#	
UNKNOWN		000000229508
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/01/1980,V0078,N0001, PP 0003-0430		
SOVIET PHYSICS-JETP 1-218 PP		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000246464
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/03/1980,V0078,N0003, PP 0881-1293		
SOVIET PHYSICS-JETP 443-654 PP		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000248331
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/04/1980,V0051,N0004, PP 1297-1646		
SOVIET PHYSICS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000247288
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI//		
00/05/1980,V0078,N0005, PP 1649-2077		
SOVIET PHYSICS 200 PP		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
BERLIZOV, A. B.		000000126018
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PIS'MA V REDAKTSIYU//		
00/00/1976,V0023,N0009, PP 0502-0505		
FIRST MEASUREMENTS OF PLASMA PARAMETERS ON THE		
TOKAMAK-10 APPARATUS		
NTC REF 77-10301-201, ERDA-TR-174, & AIP	#	
VASYUTINSKII, O. S.		000000167835
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//		
OBSERVATION OF RADIO-FREQUENCY COHERENCY ON		
EXCITATION OF HYPERFINE STRUCTURE TRANSITIONS		
IN OPTICALLY ORIENTED ATOMS		
AMERICAN INSTITUTE OF PHYSICS	#	
MOKHOV, B. N.		000000138023
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//		
00/00/0000,V----,N----,		
STUDY OF MAGNETIC STRUCTURE OF FE65(NILXMX)35		
SYSTEM BY MAGNETIC NEUTRON SCATTERING AND		
MOSSBAUER EFFECT TECHNIQUES		
AMERICAN INSTITUTE OF PHYSICS	#	
VERIDT, V.		000000124978
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//		
00/00/1975,V0022,N----, PP 0578-0580		
EXCITED STATES OF ACCEPTORS IN GALLIUM PHOSPHIDE.		
NTC 77-10519-20L	#	
MAZUR, V. A.		000000138033
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//		
00/00/1977,V0004, N0005, PP 1166		
ENGLISH TITLE UNKNOWN		
AMERICAN INSTITUTE OF PHYSICS	#	
ORAYEVSKII, V. N.		000000137997
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//		

00/00/1977,V0072,N0003, PP 0820-0833
SPONTANEOUS POSITRON PRODUCTION BY A COULOMB
CENTER IN A HOMOGENEOUS MAGNETIC FIELD
AMERICAN INSTITUTE OF PHYSICS #

MIGDAL, A. B. 000000138008
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0834-0850
DISTRIBUTION OF A VACUUM CHARGE NEAR SUPERCHARGED
NUCLEI
AMERICAN INSTITUTE OF PHYSICS #

ZARETSKII, D. F. 000000138013
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0851-0856
INTERACTION BETWEEN NEUTRONS AND MATTER IN FIELD
OF A STRONG ELECTROMAGNETIC WAVE
AMERICAN INSTITUTE OF PHYSICS #

VIEGMAN, P. B. 000000138014
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0865-0864
PARTICLE MASS IN A ONE-DIMENSIONAL MODEL WITH
4-FERMION INTERACTION
AMERICAN INSTITUTE OF PHYSICS #

LYULKA, V. A. 000000138027
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0865-0873
QUANTUM EFFECTS IN FIELD OF A NONMONOCHROMATIC
ELECTROMAGNETIC WAVE
AMERICAN INSTITUTE OF PHYSICS #

KAZAKOV, A. E. 000000137979
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0896-0906
IONIZATION BROADENING OF ATOMIC SPECTRA
AMERICAN INSTITUTE OF PHYSICS #

ARSLANBEKOV, T. U. 000000137980
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0907-0917
MULTIPHOTON PROCESSES IN RADIATION FIELD OF A
MULTIMODE LASER
AMERICAN INSTITUTE OF PHYSICS #

BASOV, N. G. 000000167834
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0918-0927
ABSORPTION OF HIGH INTENSITY IR RADIATION BY
SF6 MOLECULES
AMERICAN INSTITUTE OF PHYSICS #

BORSHCH, A. A. 000000137981
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0938-0942
SELF-FOCUSING OF RADIATION FROM A RUBY LASER IN
SILICON CARBIDE SINGLE CRYSTALS
AMERICAN INSTITUTE OF PHYSICS #

VASILIEV, G. K. 000000137982
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU//
00/00/1977,V0072,N0003, PP 0943-0948
ROTATIONAL NONEQUILIBRIUM AND ENERGETICS OF A

H2+F2 CHAIN REACTION LASER AMERICAN INSTITUTE OF PHYSICS	#	
IL'IN, V. D. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0003, PP 0983-0988 VARIATION OF MAGNETIC MOMENT OF A CHARGED PARTICLE ON NONADIABATIC MOTION IN A DIPOLE FIELD AMERICAN INSTITUTE OF PHYSICS	#	000000138015
BRANDT, N. B. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0003, PP 0989-1000 VARIATION OF ANISOTROPY OF FERMI SURFACE IN SEMICONDUCTION ALLOY B10.9 S80.1 OF PARATYPE ON TRANSITION TO A GAPLESS STATE INDUCED BY PRESSURE AMERICAN INSTITUTE OF PHYSICS	#	000000167879
DEMIDOV, V. G. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0003, PP 1111-1117 MAGNETIZATION ANOMALIES IN YTTRIUM-ERBIUM AND YTTRIUM-HOLMIUM IRON GARNETS IN STRONG FIELDS AT LOW TEMPERATURES AMERICAN INSTITUTE OF PHYSICS	#	000000167880
ATSARKIN, V. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0003, PP 1118-1129 ESTABLISHMENT OF EQUILIBRIUM BETWEEN ELECTRON DIPOLE RESERVOIR, NUCLEAR SPINS AND LATTICE OF A PARAMAGNETIC SUBSTANCE AMERICAN INSTITUTE OF PHYSICS	#	000000138009
SHCHEGOLEV, I. F. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0003, PP 1140-1144 INVESTIGATION OF A PHASE TRANSITION IN QN(TCNQ)2 BY NUCLEAR MAGNETIC RESONANCE TECHNIQUE AMERICAN INSTITUTE OF PHYSICS	#	000000138010
BALKASHIN, O. P. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0003, PP 1182-1191 TUNNEL EFFECT IN SUPERCONDUCTORS WITH NONEQUI LIBRIUM QUASI-PARTICLE POPULATION UNDER LASER IRRADIATION AMERICAN INSTITUTE OF PHYSICS	#	000000137983
FADIN, V. S. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1640-1658 PROCESSES INVOLVING FERMION EXCHANGE IN NONABELIAN GAUGE THEORIES AMERICAN INSTITUTE OF PHYSICS	#	000000138018
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1659-1669 DETERMINATION OF TRITON-PROTON MAGNETIC MOMENT RATIO WITH AN ACCURACY TO 10-6 PERCENT BY NMR TECHNIQUE AMERICAN INSTITUTE OF PHYSICS	#	000000138003

BREITZMAN, B. N. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1783-1796 STATIONARY SPECTRA OF HIGH FREQUENCY OSCILLATIONS OF A PLASMA IN A MAGNETIC FIELD AMERICAN INSTITUTE OF PHYSICS	000000137990
AKOPYAN, A. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1824-1832 BREMSTRAHLUNG BY RELATIVISTIC ELECTRONS IN A PLASMA LOCATED IN A STRONG MAGNETIC FIELD AMERICAN INSTITUTE OF PHYSICS	000000137991
MOKHOV, B. N. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1833-1844 STUDY OF MAGNETIC STRUCTURE OF $Fe^{65}(Ni_{11}Mn_{93})_{35}$ SYSTEM BY MAGNETIC NEUTRON SCATTERING AND MOSSBAUER EFFECT TECHNIQUES AMERICAN INSTITUTE OF PHYSICS	000000233146
ZINGER, B. S. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1858-1872 NONLINEAR SUSCEPTIBILITIES AND MULTI-PARTICLE CORRELATION FUNCTIONS AMERICAN INSTITUTE OF PHYSICS	000000138041
BUISHVILI, L. L. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1873-1879 ESTABLISHING OF A STEADY STATE BETWEEN NUCLEAR AND ELECTRONIC SUBSYSTEMS BY DYNAMIC COOLING OF NUCLEI. AMERICAN INSTITUTE OF PHYSICS	000000138002
ALYOKHIN, A. D. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1880-1884 BEHAVIOR OF CORRELATION RANGE IN A GRAVITATIONAL FIELD AMERICAN INSTITUTE OF PHYSICS	000000138042
ALTSHULER, S. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1907-1912 TORSIONAL VIBRATIONS AND STIMULATED ECHO WITH A LONG MEMORY IN MAGNETIC POWDERS AMERICAN INSTITUTE OF PHYSICS	000000138024
ANDREEV, V. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1926-1929 ANGULAR DEPENDENCE OF NMR SPECTRA OF CHOLESTERIC LIQUID CRYSTALS AMERICAN INSTITUTE OF PHYSICS	000000137965
DZYALOSHINSKII, I. E. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI, PISMA V REDAKTSIYU// 00/00/1977,V0072,N0005, PP 1930-1945 NATURE OF PHASE TRANSITIONS TO HELICOIDAL OR SINUSOIDAL STATES OF MAGNETIC SUBSTANCES AMERICAN INSTITUTE OF PHYSICS	000000138025

<p>KOPNIN, N. B. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI, PISMA// 00/00/1976,V0023,N0011, PP 0001-0057 CONDUCTIVITY AND HALL EFFECT OF PURE TYPE-II SUPERCONDUCTORS AT LOW TEMPERATURES. AMERICAN INSTITUTE OF PHYSICS</p>	000000124974
<p>AMBARTSUMIAN, R. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI PIS'MA RED// 00/00/1975,V0022,N----, PP 0096-0100 DIRECT OBSERVATION OF NONEQUILIBRIUM EXCITATION OF HIGH VIBRATIONAL LEVELS OF THE OSO4 MOLECULE EXCITED BY A POWERFUL CO2 LASER PULSE AND OSMIUM ISOTOPE SEPARATION 9 PP ERDA LA TR-75-30</p>	000000027100
<p>BAKAI, A. S. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI PIS'MA V REDAKTSIYU// 00/00/1978,V0028,N0001, PP 0010-0012 CONVECTIVE TRANSPORT IN A TURBULENT PLASMA NTC 79-11282-20I</p>	000000266729
<p>BULANOV, S. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI PIS'MA V REDAKTSIYU// 00/00/1978,V0028,N0004, PP 0193-0195 STABILISING EFFECT OF PLASMA FLOW ON THE DISSIPATIVE DISRUPTIVE INSTABILITY NTC 79-11214-20I</p>	000000266728
<p>AFROSIMOV, V. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1978,V0028,N----, PP 0540-0543 ACTIVE IMPURITY-ION DIAGNOSTICS IN THE T-4 TOKAMAK PLASMA NTC 81-11482-20I</p>	000000290692
<p>ALEKSANDROV, E. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1979,V0029,N----, PP 0003-0007 MEASUREMENT OF LOCAL ION PARAMETERS IN THE T-4</p>	000000290689

<p>KOZLOV, G. I. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0065,N0001, PP 0082-0088 LIGHT AMPLIFICATION IN A PULSED GAS-DYNAMIC LASER USING ACETYLENE-AIR COMBUSTION PRODUCTS 11 PP NTIS AD-781442 #</p>	000000079293
<p>DUKHOVSKOI, E. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0004,N0020, PP 0268-0272 THE OCCURRENCE OF ANOMALOUSLY LOW FRICTION DURING ELECTRON BOMBARDMENT OF A SLIDING MOLYBDENUM DISULPHIDE SURFACE 9 PP ERDA AD/A-006516 #</p>	000000079290
<p>ZOZULYA, V. N. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0066,N----, PP 0212-0224 THE VISCOSITY OF NITROGEN NEAR THE LIQUID VAPOR CRITICAL POINT 26 PP BLD 6075.461 126841 #</p>	000000272580
<p>BYCHKOV, YU. P. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0066,N0002, PP 0622-0625 CHARACTERISTICS OF VOLUME DISCHARGE EXCITED BY A 10-5 SECOND DURATION ELECTRON BEAM JPRS 63804 #</p>	000000035751
<p>UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0067,N0004, PP 1233-1568 SOVIET PHYSICS JETP ENGLISH PP 613-781 AVAIL LY SERIAL AIP COVER TO COVER #</p>	000000043865
<p>UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0067,N0006, PP 2009-2364 SOVIET PHYSICS JETP PP 999-1193 AVAIL LY SERIALS AIP COVER TO COVER #</p>	000000026654
<p>UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/03/1974,V0038,N0003, PP 0000 SOVIET PHYSICS JETP ENGLISH PP 0421-0634 RUSSIAN PP 0849-1278 VOL 65 N3 SEPT 1973 TRANSLATION FULL AMERICAN INSTITUTE OF PHYSICS COV AVAIL LY SERIALS #</p>	000000005880
<p>UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/04/1974,V0066,N0004, PP 1179-1500 OCTOBER 1974,VOL 39, NO 4, PP 575-780 ENGLISH PAGES SOVIET PHYSICS - JETP AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000009837
<p>UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//</p>	000000021391

00/08/1974,V0067,N0002, PP 0425-0823 SOVIET PHYSICS JETP PP 211-407 AVAILABLE LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/11/1974,V0039,N0005, PP 1505-1884 SOVIET PHYSICS - JETP VOLUME 66, NUMBER 5, MAY 1974, PP 1505-1894 AVAILABLE IN LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000017840
AMBARTSUMIAN, R. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1975,V0022,N----, PP 0374-0377 SELECTIVE DISSOCIATION INDUCED BY ABSORPTION OF STRONG INFRARED RADIATION IN WEAK COMBINATION BANDS OF POLYATOMIC MOLECULES 12 PP ERDA LA-TR-75-40 #	000000079317
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1975,V0068,N0002, PP 0369-0775 SOVIET PHYSICS JETP PP 179-381 AVAIL LY SERIALS AIP COVER TO COVER #	000000026551
GRIGORIEV, F. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1975,V0069,N----, PP 0743-0749 EQUATION OF STATE OF MOLECULAR PHASE HYDROGEN IN THE SOLID AND LIQUID STATES AT HIGH PRESSURE ERDA LA TR-45-75 #	000000034902
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/04/1975,V0068,N0004, PP 1209-1568 SOVIET PHYSICS JETP PP 601-786 AVAILABLE LY SERIALS AMERICAN INSTITUTE OF PHYSICS #	000000044968
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/05/1975,V0041,N0005, PP 1569-1968 SOVIET PHYSICS JETP PP 787-985 AVAILABLE LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000044966
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/06/1975,V0068,N0006, PP 1969-2348 SOVIET PHYSICS JETP 985-1164 PP VOL 41 NO 6 AVAIL LY SERIAL AIP COVER TO COVER #	000000050710
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/10/1975,V0042,N0004, PP 1121-1466 SOVIET PHYSICS-JETP 750 PP AVAILABLE LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000060797

UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/12/1975,V0069,N0006, PP 1857-2297 SOVIET PHYSICS-JETP 943-1158 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000079440
AMBARTSUMIAN, R. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1976,V0023,N----, PP 0026-0030 EXPLANATION OF THE SELECTIVE DISSOCIATION OF SF6 MOLECULES IN A STRONG INFRARED LASER FIELD ERDA LA TR-76-9 #	000000039799
GERASIMOV, V. N. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1976,V0071,N0009, PP 0919-0924 MOSSBAUER AND X-RAY ELECTRON INVESTIGATIONS OF VALENCY CONFIGURATIONS OF TIN(II) ATOMS IN VARIOUS COMPOUNDS AMERICAN INSTITUTE OF PHYSICS #	000000117510
PETUKHOV, V. P. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1976,V0071,N0009, PP 0968-0974 EXPERIMENTAL DETERMINATION OF RATIO OF IONIZA TION CROSS SECTIONS FOR ATOMIC L1 AND L2 SUB SHELLS BY PROTONS AMERICAN INSTITUTE OF PHYSICS #	000000117511
DAYDOV, A. S. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1976,V0071,N0009, PP 1090-1098 SOLITONS IN ONE DIMENSIONAL MOLECULAR CHAINS AMERICAN INSTITUTE OF PHYSICS #	000000117512
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/01/1976,V0043,N0001, PP 0003-0362 SOVIET PHYSICS - JETP 1-186 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000079437
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/02/1976,V0070,N0002, PP 0361-0749 SOVIET PHYSICS - JETP 187-388 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000078571
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/08/1976,V0071,N0002, PP 0393-0824 SOVIET PHYSICS JETP 207-431 PP AMERICAN INSTITUT OF PHYSICS #	000000077462
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/11/1976,V0071,N0005, PP 1657-1987 SOVIET PHYSICS JETP 869-1043 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000090942

UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/12/1976,V0071,N0006, PP 2001-2406 SOVIET PHYSICS-JETP 1051-1268 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000091981
GRISHAEV, I. YA. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0002, PP 0437-0443 BREMSSTRAHLUNG SPECTRA FOR 1 GEV ELECTRONS AND POSITIONS IN SILICON, GERMANIUM AND NIOBIUM CRYSTALS AMERICAN INSTITUTE OF PHYSICS #	000000275342
KAZAKOV, A. E. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0896-0906 IONIZATION BROADENING OF ATOMIC SPECTRA AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #	000000293613
ARSLANBEKOV, T. U. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0907-0917 MULTI-PHOTON PROCESSES IN RADIATION FIELD OF A MULTIMODE LASER AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #	000000293602
BASOV, N. G. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0918-0927 PARTICULARITIES OF THE ABSORPTION OF HIGH IR-RADIATION INTENSITY BY SF6-MOLECULES AMERICAN INSTITUTE OF PHYSICS #	000000292972
BASOV, N. G. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0918-0927 ABSORPTION OF HIGH INTENSITY IR RADIATION BY SF6 MOLECULES AMERICAN INSTITUTE OF PHYSICS #	000000292970
VASYUTINSKIY, O. S. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0928-0937 EXCITATION OF HYPERFINE STRUCTURE TRANSITIONS IN OPTICALLY ORIENTED ATOMS AMERICAN INSTITUTE OF PHYSICS #	000000292971
BORSHCH, A. A. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0938-0942 SELF-FOCUSING OF RADIATION FROM A RUBY LASER IN SILICON CARBIDE SINGLE CRYSTALS AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #	000000293603
VASILIEV, G. K. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1977,V0072,N0003, PP 0943-0948 ROTATIONAL NONEQUILIBRIUM AND ENERGETICS OF A H24F2 CHAIN REACTION LASER	000000293604

ROTATIONAL NONEQUILIBRIUM AND ENERGY OF
A H₂F₂ CHAIN REACTION LASER

AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS #

SKIBIN, YU. N.
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/00/1977,V0072,N0003, PP 0949-0955
BIREFRINGENCE IN A FERROMAGNETIC LIQUID
AMERICAN INSTITUTE OF PHYSICS #

000000292823

DEMIDOV, V. G.
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/00/1977,V0072,N0003, PP 1111-1117
MAGNETIZATION ANOMALIES IN YTTRIUM-ERBIUM AND
YTTRIUM-HOLMIUM IRON GARNETS IN STRONG FIELDS AT
LOW TEMPERATURES
AMERICAN INSTITUTE OF PHYSICS #

000000294081

BALKASHIN, O. P.
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/00/1977,V0072,N0003, PP 1182-1191
TUNNEL EFFECT IN SUPERCONDUCTORS WITH
NONEQUILIBRIUM QUASI-PARTICLE POPULATION
UNDER LASER IRRADIATION
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS #

000000293605

BREIZMAN, B. N.
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/00/1977,V0072,N0005, PP 1783-1796
STATIONARY SPECTRA OF HIGH FREQUENCY OSCILLATIONS
OF A PLASMA IN A MAGNETIC FIELD
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS #

000000293543

AKOPYAN, A. V.
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/00/1977,V0072,N0005, PP 1824-1832

000000295458

20/08/1977,V0026,N0004, PP 0322-0327
HOW EFFECTIVE IS THE INTERACTION BETWEEN AN
ELECTRON FLOW WITH HIGH AND A PREVIOUSLY HEATED
PLANE TARGET?
*ERDA TIC #

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/09/1977,V0077,N0003, PP 0785-1229
SOVIET PHYSICS - JETP 397-619 PP
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000272565

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/02/1980,V0078,N0002, PP 0433-0879
SOVIET PHYSICS-JETP VOL. 51, NO. 2, PP 219-442
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000269612

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/07/1980,V0079,N0001, PP 0003-0332
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
1-167 PP
AVAIL LY SERIAL
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000287243

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/09/1980,V0079,N0002, PP 0337-0688
SOVIET PHYSICS JETP. JOURNAL OF EXPERIMENTAL
AND THEORETICAL PHYSICS 171 PP
AVAIL AT LY SERIAL
AMERICAN INSTITUTE OF PHYSICS #

000000287559

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/09/1980,V0079,N0003, PP 0689-1134
SOVIET PHYSICS--JETP 349-574 PP
AVAILS LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000266555

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/10/1980,V0079,N0004, PP 1137-1600
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
(SOVIET PHYSICS JETP) 231 PP
AMERICAN INSTITUTE OF PHYSICS #

000000269411

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/11/1980,V0079,N0005, PP 1601-2016
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS,
SOVIET PHYSICS JETP 211 PP
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000281438

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI//
00/12/1980,V0079,N0006, PP 2017-2422
SOVIET PHYSICS JETP 1019-1282 PP
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000287131

UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/01/1981,V0080,N0001, PP 0003-0432 SOVIET PHYSICS-JETP 1-219 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000294397
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/02/1981,V0080,N0002, PP 0433-0800 SOVIET PHYSICS (JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS) 221-404 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000295027
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/03/1981,V0080,N0003, PP 0801-1246 SOVIET PHYSICS JETP PP 405-629 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS, COVER TO COVER #	000000310946
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/04/1981,V0080,N0004, PP 1249-1664 SOVIET PHYSICS JETP PP 639-849 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000302651
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/05/1981,V0080,N0005, PP 1665-2112 SOVIET PHYSICS JETP PP 859-1101 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS, COVER TO COVER #	000000312262
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/06/1981,V0080,N0006, PP 2113-2518 SOVIET PHYSICS JETP PP 1103-1317 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000312263
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/07/1981,V0081,N0001, PP 0003-0416 SOVIET PHYSICS JETP PP 1-218 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000312264
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/08/1981,V0081,N0002, PP 0417-0798 SOVIET PHYSICS-JETP 223-426 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000313104
BASOV, H. G. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOY FIZI KI// 00/00/1973,V0064,N----, PP 0485-0497 STIMULATION OF CHEMICAL REACTIONS BY LASER RADIATION 24 PP NBS S-400678-74 #	000000149592

UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOY FIZI KI// 00/07/1979,V0077,N0001, PP 0003-0413 SOVIET PHYSICS-JETP 211 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000207977
BASOV, N. G. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOY FIZI KI, PIS'MA V REDAKTSIYU// 00/00/1976,V0023,N0010, PP 0569-0574 PECULIARITIES OF THE ABSORPTION SPECTRUM OF SF6 UNDER LARGE INTENSITIES OF INFRA-RED RADIATION AMERICAN INSTITUTE OF PHYSICS #	000000175820
BEIGMAN, I. L. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009 PP 0975-0983 COLLISIONAL DE-EXCITATION OF METASTABLE LEVELS AND INTENSITY OF RESONANCE DOUBLET COMPONENTS OF HYDROGEN LIKE IONS IN A LASER PLASMA AMERICAN INSTITUTE OF PHYSICS #	000000120598
BEIGMAN, I. L. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZI KI// 00/00/1976,V0071,N0009 PP 0975-0983 COLLISIONAL DE-EXCITATION OF METASTABLE LEVELS AND INTENSITY OF RESONANCE DOUBLET COMPONENTS OF HYDROGEN LIKE IONS IN A LASER PLASMA AMERICAN INSTITUTE OF PHYSICS #	000000121079
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/08/1975,V0069,N0003, PP 0077-1120 SOVIET PHYSICS JETP 397-566 AVAIL LY SERIALS AIP COVER TO COVER #	000000060569
ALIKHAN'YAN, A. I. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI PIS'MA RED// 00/00/1972,V----,N0006, PP 0315-0318 SEPARATION OF VERY-HIGH-ENERGY PARTICLES BY THE TRANSITION-RADIATION METHOD 9 PP MN-34 P NSA #	000000008127
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIK I // 00/05/1979,V0076,N0005, PP 1457-1869 SOVIET PHYSICS-JETP 164 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #	000000196602
KULYGIN, V. M. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1960,V0070,N0006, PP 2152-2160 QUASI-LINEAR RELAXATION OF A FAST-ION BEAM IN A TOKAMAK ERDA/ORNL TR-4299-77 #	000000086364
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/12/1973,V0037,N0006, PP 0000 SOVIET PHYSICS JETP ENGLISH PP 1889-2273 RUSSIAN PP 0953-1150	000000001638

VOL 64, NO 6 JUNE 1973
TRANSLATION FULL AMERICAN INSTITUTE OF PHYSICS
AVAIL LY SERIALS #

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI TEORETICHESKOI FIZIKI//
00/00/1974, V0067, N0001,
SOVIET PHYSICS JETP
ENGLISH PP 1-208
RUSSIAN PP 3-423
VOL 40, NOS 1
AVAIL LY SERIALS
AIP COVER TO COVER #

000000015254

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI TEORETICHESKOI FIZIKI//
00/06/1974, V0066, N0006, PP 1897-2324
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
V0039, N0006, PP 933-1144
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000021216

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI TEORETICHESKOI FIZIKI//
00/00/1975, V0067, N0005, PP 1585-2008
SOVIET PHYSICS JETP
ENGLISH PP 787-994
VOL 40 NOS
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000029507

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI TEORETICHESKOI FIZIKI//
00/09/1976, V0071, N0003, PP 0825-1247
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000078124

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOI TEORETICHESKOI FIZIKI//
00/01/1976, V0070, N0001, PP 0003-0362
SOVIET PHYSICS P JETP 1-186 PP
AVAIL LY SERIALS
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #

000000079436

MELKONYAN, M. M.
//ZHURNAL EKSPERIMENTAL'NOY I KLINICHESKOY MEDITSINY//
00/00/1980, V----, N0005, PP 0465-0468
SEPT.-OCT. 1980
ACTIVITY OF MONOAMINOXIDASE IN THE BRAIN DURING
IMMOBILIZATION STRESS
*NASA TM-76855 #

000000313933

ANDRIYAKHIN, V. M.
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHEKOY FIZIKI//
00/00/1972, V0063, N0005, PP 1635-1644
NUCLEAR PUMPING IN MOLECULAR GAS LASERS 19 PP
JPRS 60244 #

000000107910

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//
00/00/1974, V0067, N0001, PP 0003-0423
SOVIET PHYSICS JETP 1-208 PP
VOLUME 40, NUMBER 1

000000196558

AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	
GORDIYENKO, V. M. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1977,V0073,N0003, PP 0874-0883 KINETIC COOLING OF A CARBON DIOXIDE NITROGEN GAS MIXTURE BY RADIATION FROM A CARBON DIOXIDE LASER 13 PP CSO: 8144/1645-78 COMPLETED SPECIAL #	000000211235
ZAVERYAYEV, V. S. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1977,V0073,N0007, PP 1783-1793 NEUTRON RADIATION IN LARGE TOKAMAKS 20 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-1150-78 #	000000175692
KREMENTSOV, V. I. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1978,V0075,N0012, PP 2151-2154 PLASMA CHARGED GYROTRON BASED ON A RELATIVISTIC SUPRACUUM ELECTRON BEAM 6 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-1015-79 #	000000219584
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/06/1979,V0076,N0006, PP 1873-2278 SOVIET PHYSICS-JETP 197 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS-COVER TO COVER #	000000221273
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1980,V0078,N0006, PP 2171-2189 NONLINEAR PROCESSES INVOLVED IN VIBRATION-TRANSLATIONAL RELAXATION IN A GAS OF STRONGLY EXCITED MOLECULES *FTD-ID(RS)T-2068-80 #	000000246393
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1980,V0078,N0006, PP 2190-2203 RADIATIVE BINDING OF ATOMS INTO MOLECULES IN SLOW COLLISION IN A LASER FIELD *FTD-ID(RS)T-2068-80 #	000000246394
LIFSHITS, YE. M. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1948,V0018,N0006, PP 0562-0565 THE BREMSSTRAHLUNG ASSOCIATED WITH THE COLLISION OF ELECTRONS 6 PP ERDA-UCRL-10838-75 #	000000300247
FEDYUSHIN, B. K. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1952,V0022,N0002, PP 0140-0142 ELECTRON-ELECTRON BREMSSTRAHLUNG IN THE NONRELATIVISTIC CASE 5 PP ERDA-UCRL-TR-10837-75 #	000000300246
BUNKIN, F. V. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//	000000026351

00/00/1973,V0065,N----, PP 2185-2195 NUMBER 6(12) OPTICAL BREAKDOWN OF GASES INDUCED BY THERMAL EXPLOSION OF SUSPENDED MACROSCOPICAL PARTICLES FLC 75-13	
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/07/1973,V0065,N0001, PP 0003-0438 SOVIET PHYSICS JETP VOLUME 38, NO 1, JANUARY 1974, 213 PP AMERICAN INSTITUTE OF PHYSICS COVER TO COVER AVAILABLE IN LIBRARY SERIALS	000000002287
BYCHOV, YU. I. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1974,V0066,N0002, PP 0622-0625 CHARACTERISTICS OF VOLUME DISCHARGE EXCITED BY A 10-5 SEC DURATION ELECTRON BEAM JPRS 63804	000000003747
FROLOV, V. P. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1974,V0066,N0003, PP 0813-0825 MOTION OF CHARGED RADIATING SHELLS IN THE GENERAL THEORY OF RELATIVITY AND FRIEDMAN STATES FLC 75-5	0000000026344
BUNKIN, F. V. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1974,V0067,N----, PP 2087-2091 NO 6(12) PHOTOACOUSTIC CAVITATION IN WATER 7 PP COPYRIGHT MATERIAL NAV/NISC-TRAN-3687-75	0000000018963
BUNKIN, F. V. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1974,V0067,N----, PP 2087-2091 NO 6(12) PHOTOACOUSTIC CAVITATION IN WATER 7 PP COPYRIGHT MATERIAL NAV/NISC-TRAN-3687-75	0000000019472
BASIYEV, T. T. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1976,V0070,N0004, PP 1225-1232 EXPERIMENTAL OBSERVATION OF "EXCITATION TRAPPING" IN SYSTEM OF STRONGLY INTERACTING PARTICLES 12 PP GUO JPRS L/6743	0000000079212
VENKIN, G. V. //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/05/1976,V0070,N0005, PP 1674-1686 EFFECT OF FOUR-WAVE PARAMETRIC PROCESSES ON THE DYNAMICS OF STOKES COMPONENTS OF SIMULATED RAMAN SCATTERING 19 PP GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC ARM/FSTC-AST18201-038-76	0000000083421
UNKNOWN //ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1980,V0078,N0005, PP 1919-1932	0000000278202

ALSO PAGES 2033-2040
JOURNALS OF EXPERIMENTAL AND THEORETICAL PHYSICS
59 PP
DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-IDIRSIT-1369-80 #

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//
00/00/1980,V0078,N0006, PP 2171-2203
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
(SELECTED ARTICLES) 75 PP
DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-IDIRSIT-2068-80 #

000000296688

MARCHENKO, V. I.
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//
00/00/1980,V0079,N----, PP 0257-0260
NUMBER 1(7)
ELASTIC PROPERTIES OF THE SURFACE OF CRYSTALS
10 PP
DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-IDIRSIT-1633-80 #

000000278280

UNKNOWN
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//
00/00/1980,V0079,N----, PP 0530-0537
NUMBER 2(8), ALSO PP 561-574
JOURNAL OF EXPERIMENTAL AND THEORETICAL PHYSICS
(SELECTED ARTICLES) 33 PP
DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-IDIRSIT-1751-80 #

000000278187

GAMALIY, YE. G.
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//
00/08/1980,V----,N----, PP 0471
NUMBER 2(8)
THE HYDRODYNAMIC COMPRESSION STABILITY OF
SPHERICAL LASER TARGETS 27 PP
DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-IDIRSIT-1915-80 #

000000296671

YELETSKIY, A. V.
//ZHURNAL EKSPERIMENTAL'NOY I TEORETICHESKOY FIZIKI//
00/02/1981,V0080,N0002, PP 0558-0564
INVESTIGATION OF THE INTERACTION OF POWERFUL
LASER RADIATION WITH MOLECULES OF SULFUR
HEXAFLUORIDE BY THE BUFFER GAS METHOD 11 PP
DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-IDIRSIT-1227-81 #

000000294830

MIKAYELIAN, YE. M.
//ZHURNAL EKSPERIMENTAL'NOY KLINICHESKOY I MEDITS INY//
00/00/1979,V0019,N0005, PP 0011-0018
INTERRELATION OF LIPID PEROXIDATION AND THE
ENZYMATIC SYSTEM: STRESS
*NASA TM-76316 #

000000231777

GOSTISHC, V. I.
//ZHURNAL EKSPERIMENTALNAYA TEORIYA FIZIKA//
00/00/1978,V0074,N0003, PP 1102-1114
QUANTUM PHENOMENA IN ALUMINIUM ON MAGNETIC
BREAKDOWN
SOVIET PHYSICS JETP BY AIP #

000000228966

<p>MKHITARYAN, V. G. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSI NY// 00/00/1975,V0015,N0001, PP 0003-0009 THE ROLE OF LIPID PEROXIDATION IN THE PATHOGENESIS OF A BURN INJURY AND THE EFFECT OF ALPHA-TOCOPHEROL (VITAMIN E) ON THE COURSE OF THE INJURY NRCC C-17770</p>	000000135246
<p>MKHITARYAN, V. G. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSI NY// 00/00/1975,V0015,N0001, PP 0003-0009 THE ROLE OF LIPID PEROXIDATION IN THE PATHOGENESIS OF A BURN INJURY AND THE EFFECT OF ALPHA-TOCOPHEROL (VITAMIN E) ON THE COURSE OF THE INJURY NRCC C-17770</p>	000000233148
<p>MIKAYELYAN, E. M. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOE MEDITSINY// 00/08/1980,V0019,N0005, PP 0011-0018 INTERRELATION OF LIPID PEROXIDATION AND ENZYME SYSTEMS OF THE ANTIRADICAL PROTECTION OF THE CELL IN IMMOBILIZATION STRESS NASA TM-76316</p>	000000288247
<p>KATAPETYAN, S. O. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSI NY// 00/00/1971,V0011,N0002, PP 0100-0103 DAMAGE TO THE NERVOUS SYSTEM IN WORKERS AT THE ECHMIADZIN PLASTICS PLANT NTC 78-11628-06J</p>	000000135478
<p>NIKOGOSIAN, S. V. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSI NY// 00/00/1971,V0011,N0004, PP 0076-0081 THE BIOELECTRICAL ACTIVITY OF THE BRAINS OF PERSONS WORKING UNDER CONDITIONS OF RADIOWAVE EXPOSURE NTC 80-11811-06J</p>	000000239251
<p>GEVORKYAN, I. KH. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSI NY// 00/00/1974,V0014,N0002, PP 0035-0041 LONG-TERM RESULTS OF APPLICATION OF SYNTHETIC MATERIALS IN SURGERY NTC 77-12476</p>	000000226375
<p>GAISERIAN, A. M. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1972,V0012,N0001, PP 0108-0111 MAMMARY-CANCER MORBIDITY AND MORTALITY IN THE ARMENIAN SSR OVER A 20-YEAR PERIOD NTC 75-10851-06E</p>	000000018479
<p>MKHITARYAN, V. G. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1973,V0013,N0004, PP 0003-0011 URANOCANINASE AND HISTIDASE ACTIVITY IN THE BLOOD AND LIVER DURING CHLOROPRENE POISONING AND UNDER THE INFLUENCE OF THE PEROXIDES OF UNSATURATED FATTY ACIDS NRC C-16414</p>	000000066023

GEVORKYAN, I. KH. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1974,V0014,N0001, PP 0035-0041 LONG-TERM RESULTS OF APPLICATION OF SYNTHETIC MATERIALS IN SURGERY NTC 77-12476-06E #	000000104440
VANUNI, S. O. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1974,V0014,N0001, PP 0096-0101 COMPARATIVE CHARACTERISTICS OF INDIVIDUAL AND TOTAL AMINO ACIDS IN THE BREAST MILK OF WORKING NEW MOTHERS AND WOMEN LIVING IN SURROUNDING VILLAGES AT VARIOUS DISTANCES FROM A SYNTHETIC CHLOROPRENE RUBBER COMBINE NTC 75-12146-06J #	000000046164
MKHITARYAN, V. G. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1975,V0015,N0001, PP 0003-0009 THE ROLE OF LIPID PEROXIDATION IN THE PATHO- GENESIS OF A BURN INJURY AND THE EFFECT OF ALPHA-TOCOPHEROL (VITAMIN E) ON THE COURSE OF THE INJURY NRC C-17770 #	000000072703
GUKASYAN, K. P. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1975,V0015,N0004, PP 0119-0120 TOXICOSIS IN THE SECOND HALF OF PREGNANCY IN THE WORKERS OF THE TEXTILE INDUSTRY ACCORDING TO DATA OF MATERNITY HOMES IN THE CITY OF LENINAKAN (1924-1973) NTC 81-10605-06J #	000000264724
SYABRO, P. I. //ZHURNAL EKSPERIMENTALNOI I KLINICHESKOI MEDITSINY// 00/00/1976,V----,N0005, PP 0065-0069 ABSORPTIONS AND RESORPTIVE TOXIC PROPERTIES OF SOME CHEMICAL COMPOUNDS IN DAMAGE TO THE SKIN BY AGGRESSIVE SUBSTANCES NTC 81-10208-06T #	000000260788
ZOZULYA, V. N. //ZHURNAL EKSPERIMENTALNOI I TEORET FIZIKI// 00/00/1974,V0066,N0001, PP 0212-0224 THE VISCOSITY OF NITROGEN NEAR THE LIQUID-VAPOR CR ITICAL POINT THE BRITISH LIBRARY #	000000122478
MOSOV, V. G. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKII FIZIKI// 00/00/1974,V0067,N0002, PP 0441-0452 THEORY OF RADIATION WIDTH (HIGHLY EXCITED NUCLEI) 26 PP AEC-BNL-TR-580 #	000000008567
ZHDANOV, S. K. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZI KI// 00/00/1977,V0072,N----, PP 0488-0498 MAGNETIC HYDRODYNAMICS OF A COLLISIONLESS PLASMA 16 PP CTO 1372 #	000000247318

<p>RYZBOV, YU. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK A // 00/00/1977,V0071,N----, PP 0141-0150 ANOMALOUS ABSORPTION OF ELECTROMAGNETIC WAVES IN A RANDOMLY INHOMOGENEOUS COLLISIONLESS MAGNETOACTIVE PLASMA NTC 78-11940-20C #</p>	000000190245
<p>KHALILOV, KH. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1939,V0009,N----, PP 0335-0345 THE VISCOSITY OF LIQUIDS AND SATURATED VAPOURS AT HIGH TEMPERATURE AND AT HIGH PRESSURE 20 PP BLL:L.STG 8052.98 F:RTS 8429 #</p>	000000220642
<p>RABINOVICH, G. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1946,V0016,N0002, PP 0161-0170 INVESTIGATION OF ABERRATIONS OF OPTICAL SYSTEMS ON THE BASIS OF IKONAL THEORY 25 PP ARMY/REDSTONE P.O. MIPR NO. A3168Z-48-7187 #</p>	000000193086
<p>PEKAR, S. I. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1948,V0018,N----, PP 0481-0486 THE QUANTUM-STATES AND THE OPTICAL TRANSITIONS OF AN ELCTRON IN A OOLARON AND IN A COLOR CENTER IN CRYSTAL NTC 74-11914 #</p>	000000177314
<p>AVERBUKH, R. E. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1949,V0019,N----, PP 0971-0972 THE POLARIZATION OF ICE TIB AD-718 888 #</p>	000000174167
<p>CHERNOV, L. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1953,V0024,N----, PP 0210-0213 SOUND PROPAGATION IN A STATISTICALLY INHOMOGENEOUS MEDIUM NTC-74-11613 #</p>	000000174816
<p>ALTSHUL, L. M. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1965,V0049,N----, PP 0515-0528 THEORY OF NONLINEAR OSCILLATIONS IN A COLLISION LESS PLASME NTIS N66-18455 #</p>	000000205747
<p>TSOI, V. S. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1973,V0064,N----, PP 2140-2147 RADIO FREQUENCY SIZE EFFECT IN TIN CYLINDERS ETC-74-23897 #</p>	000000215017
<p>VOLODIN, A. P. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1973,V0065,N----, PP 2105-2113 CYCLOTRON RESONANCE ON NONEXTREMAL ORBITS 8 PP ETC-74-25182 #</p>	000000178906
<p>FALKO, V. L. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I //</p>	000000192049

00/00/1973,V0065,N----, PP 2369-2380 ELECTROMAGNETIC EXCITATION OF SOUND IN METALS LOCATED IN A MAGNETIC FIELD PARALLEL TO THE SURFACE 10 PP ETC AS ETC-74-26324	#	
YANSON, I. K. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1974,V0066,N----, PP 1035-1050 NONLINEAR EFFECTS IN THE ELECTRONIC CONDUCTIVITY OF POINT FUNCTIONS AND ELECTRON PHONON INTERACTION IN NORMAL METALS ETC-74-32155	#	000000174857
IVANOV, YU. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1976,V0071,N----, PP 0216-0224 ELECTRIC CONDUCTIVITY OF AN IMPERFECT PLASMA NTC 78-10712-201	#	000000151167
RYZBOV, YU. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1977,V0071,N----, PP 0141-0150 ANOMALOUS ABSORPTION OF ELECTROMAGNETIC WAVES IN A RANDOMLY INHOMOGENEOUS COLLISIONLESS MAGNETOACTIVE PLASMA NTC 78-11940-20C	#	000000190115
RYZHOV, YU. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1977,V0072,N----, PP 0141-0150 ANOMALOUS ABSORPTION OF ELECTROMAGNETIC WAVES IN A RANDOMLY INHOMOGENEOUS COLLISIONLESS MAGNETOACTIVE PLASMA 15 PP CTO 1362	#	000000243525
ZHDANOV, S. K. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1977,V0072,N----, PP 0488-0498 MAGNETIC HYDRODYNAMICS OF A COLLISIONLESS PLASMA NTC 78-11941-201	#	000000136790
ZAVERYAYEV, V. S. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I // 00/00/1977,V0073,N----, PP 1783-1793 NEUTRON EMISSION IN LARGE TOKAMAKS NTC 80-10720-18A	#	000000226594
GRIBKOV, V. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1975,V0026,N----, PP 0322-0327 THE EFFECTIVENESS OF INTERNATIONAL OF AN ELECTRON FLUX WITH HIGH U/S WITH PRELIMINARY HEATING OF A PLANE TARGET NTC 78-11834-20H	#	000000136797
BARABANOV, I. R. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1972,V0015,N----, PP 0643-0645 MEASUREMENT OF THE CROSS SECTION FOR THE REACTION KRBO IN GAMMA 9 KR61 PRODUCED BY THERMAL NEUTRONS NTC 73-11735	#	000000198064
GARIBYAN, G. M.		000000198105

<p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1972,V0016,N----, PP 0585-0588 TRANSITION EFFECT DUE TO IONIZATION LOSSES OF HIGH ENERGY PARTICLES NTC-73-13280 #</p>	000000171878
<p>SHCHEPKIN, M. G. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1973,V0017,N----, PP 0226-0229 PROBLEM OF SOLAR NEUTRINOS NTC 73-13750 #</p>	000000148216
<p>AMBARTSUMYAN, R. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1976,V0023,N----, PP 0217-0220 SELECTIVE DISSOCIATION OF POLYATOMIC MOLECULES IN A TWO-FREQUENCY IR LASER FIELD6 PP CTO 1213 #</p>	000000148215
<p>TKACHENKO, V. K. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1976,V0023,N----, PP 0334-0335 VORTEX STATISTICS IN ROTATING HELIUM 3 PP CTO 1220 #</p>	000000151164
<p>CHIBISOV, M. I. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1976,V0024,N0002, PP 0056-0060 CHARGE EXCHANGE AND IONIZATION DURING COLLISIONS BETWEEN ATOMS AND MULTIPLY CHARGED IONS NTC 78-10711-20H #</p>	000000136798
<p>ZAKARENKOV, YU. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I PISMA V REDAKTSIYU// 00/00/1977,V0025,N----, PP 0415-0418 THE OBSERVATION OF FAST IONS IN A LASER PLASMA NTC 78-11835-20H #</p>	000000118806
<p>GUREVICH, A. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK I, PISMA V REDAKTSIYU// 00/00/1977,V0025,N----, PP 0469-0473 GENERATION OF CURRENT AS A RESULT OF INTERACTION BETWEEN A BEAM OF ACCELERATED MULTICHARGE IONS AND PLASMA NTC 77-13610-20I #</p>	000000032708
<p>BARABANOV, I. R. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIK PISMA V REDAKTSIYU// 00/00/1972,V0015,N0011, PP 0643-0645 MEASUREMENT OF THE CROSS SECTION FOR THE REACTION KR80 (N, Y) KR 81 PRODUCED THERMAL NEUTRONS BNL-TR-509 NTC 73-11735-18H #</p>	000000064135
<p>PAN, V. M. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKA PISMA V REDAKTSIYU// 00/00/1975,V0021,N0008, PP 0494-0496 A NEW HIGH-TEMPERATURE SUPERCONDUCTOR, NB3SI NTC 75-13398-20L #</p>	000000298380
<p>DOROKHIN, N. N. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0046,N0012, PP 2577-2585 OPTIMIZATION OF INTENSIVE BEAM TRANSFER THROUGH</p>	

CRITICAL ENERGY IN A PROTON SYNCHROTRON AMERICAN INSTITUTE OF PHYSICS	#	
MOROZOV, A. G. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1249-1262 ANALOGY BETWEEN FORMATION OF GALACTIC SPIRAL STRUCTURES AND PLASMA DENSITY WAVES AMERICAN INSTITUTE OF PHYSICS	#	000000298385
SKOBELEV, V. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1263-1267 GAMMA-(UPSILON)BARUPSILON AND UPSILON-(GAMMA)- UPSILON REACTIONS IN STRONG MAGNETIC FIELDS AMERICAN INSTITUTE OF PHYSICS	#	000000298383
ANSELM, A. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1268-1284 FERMION MASSES IN GAUGE THEORIES WITH SHORT- DISTANCE CHIRAL INVARIANCE AMERICAN INSTITUTE OF PHYSICS	#	000000298384
BAZYLEV, V. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1285-1298 NONADIABATIC TRANSITIONS BETWEEN DECAYING STATES AMERICAN INSTITUTE OF PHYSICS	#	000000298374
GOLUBKOV, G. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1299-1306 DECAY AND EXCITATION OF A QUANTUM SYSTEM OF A 2-FOLD SUDDEN CHANGE OF HAMILTONIAN AMERICAN INSTITUTE OF PHYSICS	#	000000298375
BOGDANOV, V. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1337-1341 ION FORMATION BY AN ELECTRON BEAM AMERICAN INSTITUTE OF PHYSICS	#	000000296214
KLIMENKO, V. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1342-1357 STATIONARY FLOWS OF A PLASMA THROUGH A MAGNETIC BARRIER AMERICAN INSTITUTE OF PHYSICS	#	000000296215
IGONIN, YU. F. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0010, PP 1363-1372 AFTERGLOW OF A FREE PLASMA COLUMN ON ABRUPT SWITCHING OFF OF UHF POWER AMERICAN INSTITUTE OF PHYSICS	#	000000296216
SBYTO, YU. G. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI // 00/00/1976,V0071,N0012, PP 2001-2009 INTERACTION OF PLANE GRAVITATIONAL WAVES AMERICAN INSTITUTE OF PHYSICS	#	000000298353
SEREDNYAKOV, S. I.		000000289862

<p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1976,V0071,N0012, PP 2025-2032</p> <p>RADIATIVE POLARIZATION OF BEAMS IN VEPP-2M</p> <p>STORAGE RING</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000298376
<p>SHURYAK, E. V.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1976,V0071,N0012, PP 2039-2056</p> <p>NONLINEAR RESONANCE IN QUANTUM SYSTEMS</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000296217
<p>KAITMAZOV, S. D.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1976,V0071,N0012, PP 2091-2097</p> <p>EFFECT OF A STRONG MAGNETIC FIELD ON A LASER</p> <p>PLASMA FROM A SOLID TARGET PRODUCED IN A</p> <p>GASEOUS ATMOSPHERE</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000298377
<p>SMIRNOV, G. V.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1976,V0071,N0012, PP 2214-2229</p> <p>OBSERVATION OF SUPPRESSION OF A NUCLEAR REACTION</p> <p>IN A DIRECT GAMMA-QUANTUM BEAM</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000298344
<p>KURAEV, E. A.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1977,V0072,N0002, PP 0377-0389</p> <p>POMERANCHUK SINGULARITY IN NON-ABELIAN GAUGE</p> <p>THEORIES</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000298341
<p>GRECHUKHIN, D. P.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1977,V0072,N0002, PP 0390-0404</p> <p>EFFECTS IMPEDING OBSERVATION OF WEAK NEUTRAL</p> <p>INTERACTION BETWEEN MUONS AND NUCLEI IN LIGHT</p> <p>MESIC ATOMS</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000289855
<p>ARUTYUNYAN, V. M.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1977,V0072,N0002, PP 0466-0470</p> <p>INTERACTION BETWEEN CHARGED PARTICLES AND</p> <p>INTENSE MONOCHROMATIC RADIATION IN AN</p> <p>INHOMOGENEOUS MEDIUM</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000289841
<p>BREIZMAN, B. N.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1977,V0072,N0002, PP 0518-0520</p> <p>ESTABLISHMENT OF A STATIONARY TURBULENCE SPECTRUM</p> <p>ON STIMULATED SCATTERING OF WAVES BY PARTICLES</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	000000298333
<p>POKROVSKIY, V. L.</p> <p>//ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI //</p> <p>00/00/1977,V0072,N0002, PP 0557-0563</p> <p>DIPOLE MAGNETIC INTERACTION IN PLANE HEISENBERG</p> <p>MAGNETS</p> <p>AMERICAN INSTITUTE OF PHYSICS #</p>	

ANDRIYAKHIN, V. M. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PIS'MA RED// 05/06/1972,V----,N0011, PP 0637-639 HIGH PRESSURE GAS LASER WITH PREIONIZATION BY REACTOR 8 PP NSA	000000107932
ZEL'DOVICH, YA. B. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PIS'MA REDAKTSIYA// 00/00/1977,V0025,N0001, PP 0029-0030 NEUTRON COLLISIONS IN A THERMONUCLEAR PLASMA U.K.A.E.A. RESEARCH GROUP CT0/1372	000000291028
BELOKON', V. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKSIYA// 00/00/1976,V0024,N0010, PP 0569-0572 POSSIBILITIES FOR THE THERMONUCLEAR FUSION OF ELEMENTS 5 PP U.K.A.E.A. RESEARCH GROUP CT0/1346	000000291026
RYZHOV, YU. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKSIYA // 00/00/1977,V0072,N0001, PP 0141-0150 ANOMALOUS ABSORPTION OF ELECTROMAGNETIC WAVES IN A RANDOMLY INHOMOGENEOUS COLLISIONLESS MAGNETOACTIVE PLASMA 15 PP U.K.A.E.A. RESEARCH GROUP CT0/1362	000000291027
LIKHAREV, K. K. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1972,V0015,N0010, PP 0625-0629 FLUCTUATION SPECTRUM IN SUPERCONDUCTING POINT- CONTACTS NTC 74-12035-09A	000000005005
VERESHCHAGIN, L. F. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1972,V0016,N0004, PP 0204-0242 PRESSURE OF 2.5 MEGABARS ON ANVILS MADE OF CAR BONADO-TYPE DIAMOND NTC 74-12598-131	000000003897
VYSTAVKIN, A. N. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1973,V0017,N----, PP 0284-0288 ANOMALOUS SUPERHIGH FREQUENCY IMPEDANCE OF SUPERCONDUCTING POINT-CONTACTS NTC 74 12895-20C	000000008456
DUKHOVSKOI, E. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1974,V0020,N0004, PP 0268-0272 THE OCCURRENCE OF ANOMALOUSLY LOW FRICTION DURING ELECTRON BOMBARDMENT OF A SLIDING MOLYBDENUM DISULPHIDE SURFACE NTC 75-13597	000000064127
AMBARTSUMYAN, R. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/--/1975,V0022,N----, PP 0096-0100 DIRECT OBSERVATION OF NONEQUILIBRIUM EXCITATION OF HIGH VIBRATIONAL LEVELS OF THE OSO4 MOLECULE EXCITED BY A POWERFUL CO2 LASER PULSE AND OSMIUM ISOTOPE SEPARATION	000000063553

NTC 75-13102-20H	#	
AMBARTSUMYAN, R. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1975,V0022,N----, PP 0374-0377 SELECTIVE DISSOCIATION INDUCED BY ABSORPTION OF STRONG INFRARED RADIATION IN WEAK BANDS OF POLYATOMIC MOLECULES NTC 76-10170-20H	#	000000067249
BERKIZOV, A. B. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI PISMA V REDAKTSIYU// 00/00/1976,V0023,N0009, PP 0502-0505 FIRST MEASUREMENT OF PLASMA PARAMETERS ON THE TOKAMAK 10 APPARATUS. NTC-77-10301-20I	#	000000099682
PEKAR, S. I. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1948,V0018,N0006, PP 0481-0486 THE QUANTUM STATES AND THE OPTICAL TRANSITIONS OF AN ELECTRON IN A POLARON AND IN A COLOR CENTER IN CRYSTAL NTC 74-11914-20F	#	000000009629
CHERNOV, L. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1953,V0024,N0002, PP 0210-0213 SOUND PROPAGATION IN A STATISTICALLY INHOMOGENEOUS MEDIUM NTC 74 11613-20A	#	000000010739
ANTONOV-ROMANOVSKIY, V. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1954,V0026,N0004, PP 0459-0472 DETERMINATION OF THE ABSORPTION COEFFICIENT OF POWDERED PHOSPHORS ARS RJ-4731	#	000000104156
ANDRIYAKHIN, V. M. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1972,V----,N0005, PP 1635-1644 NUCLEAR PUMPING IN MOLECULAR GAS LASERS 19 PP NM-34C NP NSA	#	000000107933
ALEKSEYEV, V. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0064,N----, PP 0813 ON THE THEORY OF NONLINEAR RESONANCES OF THE GAS LASERS NTC 73-14132-20E	#	000000008881
VASILEV, G. K. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0064,N----, PP 2046-2050 VIBRATIONAL RELAXATION OF HF AND DF IN A SHOCK WAVE NTC 74 13093-20H	#	000000020451
VELIKHOV, E. P. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0065,N----, PP 0543-0549 NONSELF SUSTAINED STATIONARY GAS DISCHARGE INDUCED BY ELECTRON BEAM IONIZATION IN N2-CO2	#	000000045756

MIXTURES AT ATMOSPHERIC PRESSURE NTC 75 11874-20H	#	
GALEV., V. N. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0065,N----, PP 1061-1074 THE EFFECT OF HIGH UNIFORM PRESSURE AND RESIDUAL STRESSES ON THE SUPERCONDUCTIVITY OF Nb-AL-GE ALLOYS WITH A15 STRUCTURE TYPE NTC 75 10111-20L	#	000000029613
BARENBLATT, G. I. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0065,N0002, PP 0806-0813 THEORY OF SELF-SIMILAR DECAY OF HOMOGENEOUS ISOTROPIC TURBULENCE APL/JHU T-2824	#	000000032176
BRANDT, N. B. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0067,N----, PP 1136-1147 INVESTIGATION OF THE GALVANOMAGNETIC PROPERTIES OF GRAPHITE IN MAGNETIC FIELDS UP TO 500 KOE AT LOW TEMPERATURES NTC-76-10870-08G	#	000000078203
GRIGORIEV, F. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1975,V0069,N----, PP 0743-0749 EQUATION OF STATE OF MOLECULAR PHASE HYDROGEN IN THE SOLID AND LIQUID STATES AT HIGH PRESSURE NTC 76-10169-20L	#	000000067251
KULYGIN, V. M. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1976,V0070,N----, PP 2152-2160 QUASI-LINEAR RELAXATION OF A FAST-ION BEAM IN A TOKAMAK NTC 77-12297-20I	#	000000109261
GALEYEV, A. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI, PISMA V REDAKTSIYU// 00/00/1979,V0029,N----, PP 0669-0672 INFLUENCE OF RARE COLLISIONS ON PLASMA DIFFUSION IN STOCHASTIC MAGNETIC FIELDS NTC 80-14015-20I	#	000000257166
AMBARTSUMYAN, R. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI, PISMA V. REDAKTSIYU// 00/00/1976,V0023,N----, PP 0026-0030 EXPLANATION OF THE SELECTIVE DISSOCIATION OF SF6 MOLECULES IN A STRONG INFRARED LASER FIELD NTC 76-11310-07E	#	000000089129
ANTONOV-ROMANOVSKIY, V. V. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI// 00/00/1954,V0026,N0004, PP 0459-0472 DETERMINATION OF THE ABSORPTION COEFFICIENT OF POWDERED PHOSPHORS ARS RJ-4731	#	000000008980
KAZARYAN, A. S.		000000167951

//ZHURNAL EKSPERIMENTALNOI KLINICA MEDZIN// 00/00/1976,V0016,N0003, PP 0026-0031 TOXICITY OF TRICHLOROBUTADIENE IN SUBACUTE EXPERIMENTS BP	#	
VASOV, N. G. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKII FIZIKI// 00/00/1972,V0015,N0011, PP 0659-0661 FREQUENCY STABILIZATION OF A RING LASER NTIS AD-776564	#	00000008568
MELKONYAN, M. M. //ZHURNAL EKSPERIMENTALNOY I KLINICHESKOY MEDITS INY// 00/00/1978,V0018,N0004, PP 0025-0030 INTENSITY OF LIPID PEROXIDATION AND LEVEL OF /VITAMIN E AFTER IMMOBILIZATION STRESS *NASA TM 76403	#	000000231940
BALYGIN, I. YE. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI // 00/00/1954,V0026,N----, PP 0098-0106 THE RUPTURE OF SMALL AIR-GAPS NTC-73-22514	#	000000251006
KREMENTSOV, V. I. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI // 00/00/1978,V0075,N----, PP 2151-2154 GYROTRON UTILIZING A RELATIVISTIC ULTRA HIGH VACUUM ELECTRON BEAM FILLED WITH PLASMA NTC 80-10348-20I	#	000000251216
POGUTSE, O. P. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI PISMA V REDAKTSIYA// 00/00/1978,V0028,N0006, PP 0344-0347 DESTABILISING EFFECT OF SHEAR AND LIMITING PLASMA PRESSURE IN A TOKAMAK NTC 80-10349-20I	#	000000251217
ZEL'DOVICH, YA. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI// 00/00/1944,V0014,N----, PP 0032-0034 NR 1-2 ON THE RELATIONSHIP BETWEEN THE LIQUID AND GASEOUS STATE IN METALS 6 PP AIR/FTD-IDIRSIT-0884-77	#	000000072280
BASOV, H. G. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI// 00/00/1972,V0063,N0006, PP 2010-2014 OPTICAL BREAKDOWN OF COMPRESSED GASES BY CO2 - LASER EMISSION AIR/FTD-HT-23-476-74	#	000000013470
BASOV, V. G. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI// 00/00/1973,V0064,N0001, PP 0108-0121 ELECTRO-IONIZATION LASERS 24 PP AIR/FTD-HT-23-471-74	#	000000013467
ALEKSANDROV, B. M. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI// 00/00/1973,V0064,N0002, PP 0576-0581 ELECTRICAL RESISTANCE OF RUBIDIUM AND POTASSIUM	#	000000008720

AND HELIUM TEMPERATURES AIR/FTD-HT-23-752-74	#	
KARLOV, N. V. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI// 00/00/1973,V0064,N0006, PP 2008-2016 DISSOCIATION AND DECREASE OF LIGHT ABSORPTION OF A MULTILEVEL MOLECULAR GAS UNDER THE EFFECT OF THE RADIATION OF A POWERFUL CO2 LASER 15 PP AIR/FTD-MT-24-1498-74	#	000000002636
VELIKHOV, YE. P. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI// 00/08/1973,V0065,N0002, PP 0543-0549 NONSELF-SUSTAINED STATIONARY GAS DISCHARGE INDUCED BY ELECTRON BEAM IONIZATION IN (N2-CO2) MIXTURES A ATMOSPHERIC PRESSURE 11 PP AIR/FTD-HT-23-1158-74	#	000000003188
KOZLOV, G. I. //ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKO// 00/00/1973,V0065,N0001, PP 0082-0087 STUDY OF THE AMPLIFICATION OF LIGHT IN A PULSED GA DYNAMIC LASER WITH THE COMBUSTION OF ACETYLENE-AIR MIXTURES 11 PP AIR/FTD-MT-24-1497-74	#	000000067618
MUSHEGYAN, S. S. //ZHURNAL EKSPERIMENTAL I KLINICH MEDITSINY// 00/00/1971,V----,N0001, PP 0034-0038 MORPHOLOGIC ASPECTS IN HEALING OF SKIN WOUNDS UNDER THE EFFECT OF DESOXYCORTICOSTER-ONE ACSI K 5239	#	000000011473
DREMIN, I. M. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIK 00/00/1979,V0030,N----, PP 0152-0156 COHERENT HADRON RADIATION AT ULTRAHIGH ENERGIES ITC 79-20165	#	000000218693
APANASENKO, A. V. //ZHURNAL EKSPERIMENTAL'NOI I TEORETICHESKOI FIZIK 00/00/1979,V0030,N----, PP 0157-0161 NEW INTERPRETATION OF SOME EVENTS IN COSMIC RADIATION 3 PP ITC 79-20166	#	000000218692
ALEKSEYEV, V. A. //ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI 00/00/1973,V0064,N----, PP 0813 ON THE THEORY OF NONLINEAR RESONANCES OF THE GAS LASERS NTC 73-14132	#	000000182337
ZUBKO, V. I. //ZHURNAL EPIDEMIOLOGII MIKROBIOLOGII I IMMUNOBIOLOGII// 00/00/1973,V0050,N0003, PP 0072-0074 DATA ON THE CLINICAL EPIDEMIOLOGICAL CHARACTERISTICS OF THE NONAGGLUTINATING VIBRIO CARRIER STATE IN SEAMEN 5 PP CSD: 8344/2484-75 COMPLETED SPECIAL	#	000000024686
BAGRAYEV, N. T.		000000120534

<p>//ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 0952-0959 OPTICAL ORIENTATION OF SI29 NORMAL TYPE NUCLEI AMERICAN INSTITUTE OF PHYSICS #</p>	000000121015
<p>BAGRAYEV, N. T. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 0952-0959 OPTICAL ORIENTATION OF SI29 NORMAL TYPE NUCLEI AMERICAN INSTITUTE OF PHYSICS #</p>	000000120535
<p>ALDUSHCHENKO, A. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1111-1118 EFFECTIVE MAGNETIC FIELDS NEAR PU-238, PU-240 AND CM-248 NUCLEI IN AN IRON MATRIX AMERICAN INSTITUTE OF PHYSICS #</p>	000000121016
<p>ALDUSHCHENKO, A. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1111-1118 EFFECTIVE MAGNETIC FIELDS NEAR PU-238, PU-240 AND CM-248 NUCLEI IN AN IRON MATRIX AMERICAN INSTITUTE OF PHYSICS #</p>	000000120536
<p>SOVESTNOV, A. E. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1119-1121 SHIFT OF X-RAY K-LINES OF METALLIC EUROPIUM SAMA- FIUM IN 77-1000 K RANGE AMERICAN INSTITUTE OF PHYSICS #</p>	000000121017
<p>SOVESTNOV, A. E. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1119-1121 SHIFT OF X-RAY K-LINES OF METALLIC EUROPIUM SAMA- FIUM IN 77-1000 K RANGE AMERICAN INSTITUTE OF PHYSICS #</p>	000000120537
<p>DERYAGIN, A. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1166-1171 MAGNETIC PROPERTIES, CRYSTALLINE AND DOMAIN STRUCTURE OF URANIUM INTERMETALLIC COMPOUNDS UC05.3 AMERICAN INSTITUTE OF PHYSICS #</p>	000000121018
<p>DERYAGIN, A. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1166-1171 MAGNETIC PROPERTIES, CRYSTALLINE AND DOMAIN STRUCTURE OF URANIUM INTERMETALLIC COMPOUNDS UC05.3 AMERICAN INSTITUTE OF PHYSICS #</p>	000000120538
<p>MEYEROVICH, A. E. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1180-1191 ENERGY ABSORPTION AND SIZE EFFECT IN SOLID HELIUM AMERICAN INSTITUTE OF PHYSICS #</p>	000000121019
<p>MEYEROVICH, A. E. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1180-1191</p>	

ENERGY ABSORPTION AND SIZE EFFECT IN SOLID HELIUM AMERICAN INSTITUTE OF PHYSICS #	
GLUSHKOV, M. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1239 MAGNETIC INVERSION OF HALL EFFECT IN TELLURIUM AMERICAN INSTITUTE OF PHYSICS #	000000120539
GLUSHKOV, M. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZI KI// 00/00/1976,V0071,N0009, PP 1239 MAGNETIC INVERSION OF HALL EFFECT IN TELLURIUM AMERICAN INSTITUTE OF PHYSICS #	000000121020
BUNKIN, F. V. //ZHURNAL ESKPERIMENTAL'NOY I TEORETICHESKOY FIZIKI// 00/00/1974,V0067,N0003, PP 2087-2091 PHOTOACOUSTIC CAVITATION IN WATER NISC 3687 #	000000043772
BASOV, N. G. //ZHURNAL ESKPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0064,N----, PP 0108-0121 ELECTRON BEAM IONIZATON LASERS NTC 74 13094-20E #	000000020440
NOSOV, V. G. //ZHURNAL ESKPERIMENTALNOI I TEORETICHESKOI FIZIKI// 00/00/1974,V0067,N----, PP 0441-0452 THEORY OF RADIATION WIDTH NTC 75 10405-20H #	000000044613
LANDAU, I. L. //ZHURNAL ESKPERIMENTAL'NOI I TEORETICHESKOI FIZIKI// 00/00/1973,V0064,N0002, PP 0557-0567 PARAMAGNETIC EFFECT IN SUPERCONDUCTORS OF THE FIRST KIND 20 PP ERDA/AD-771665 #	000000109137
NESTEROV, V. P. //ZHURNAL EVALYUTIONNOY BIOKIHIMII I FIZIOLOGII 00/00/1978,V0014,N0005, PP 0453-0460 INTERACTION BETWEEN ION COMPOSITION AND FUNCTION ACTIVITY *NASA TM-76116 #	000000214017
MIL'SHTEIN, G. I. //ZHURNAL EVOLIUTIONNOI BIOKIHIMII I FIZIOLOGII// 00/00/1968,V0004,N0005, PP 0443-0448 COMPARATIVE EFFECT OF PSYCHOTOMIMETICS ON SOME FORMS OF BEHAVIOUR IN MICE RATS AND DOGS *ERDA/TIC #	000000241985
MALAKHOV, V. V. //ZHURNAL EVOLUCHIONNOY BIOCHEMII FIZIOLOGII// 00/00/1977,V0013,N----, PP 0638-0639 ON THE DISTRIBUTION OF CHOLINESTERASE ACTIVITY IN THE NERVOUS SYSTEM OF FREE LIVING MARINE NEMATODE PONTONEMA VULGARE *NTIS TT 79-53231 #	000000176898
USHAKOV, V. B. //ZHURNAL EVOLYUTIONNOY BIOKIHIMII I FIZIOLOGII//	000000304296

00/00/1979,V0015,N0004, PP 0414-0418 TROPIC INFLUENCE OF THE NERVOUS SYSTEM ON THE HEAT RESISTANCE OF SKELETAL MUSCLES IN RATS *NASA TM-76841	#	000000128587
CHUIKO, V. A. //ZHURNAL EVOLYUTSIONNOI BIOKHIMII I FIZIOLOGII// 00/00/1968,V0004,N0004, PP 0384-0386 THE CONTENTS OF GLUCOCORTICOIDS IN PLASMA OF FISHES FROM THE BLACK SEA, 5 PAGES NIFS ONLOAN	#	
GNITKO, R. V. //ZHURNAL EVOLYUTSIONNOI BIOKHIMII I FIZIOLOGII// 00/00/1972,V0008,N----, PP 0194-0201 THE POSSIBILITY OF CHANGE IN THE PREDOMINANT PATTERN POSSIBILITY OF ELECTRIC CURRENT GENERATION IN MYOCARDIAL CELLS OF THE FROG RANA TEMPORARIA DUE TO THE EFFECT OF DIVALENT NTC-73-11234	#	000000221050
NOREN, R. //ZHURNAL EVOLYUTSIONNOI BIOKHIMII I FIZIOLOGII// 00/00/1973,V0009,N0003, PP 0225-0234 LIPID AND PHOSPHOGLYCERIDE FATTY ACID COMPOSITION OF THE NERVOUS TISSUE IN CUTTLEFISH, LOBSTER, DOGFISH AND COD NRC C-14212	#	000000040805
NESTEROV, V. P. //ZHURNAL EVOLYUTSIONNOI BIOKHIMII I FIZIOLOGII// 00/00/1978,V0014,N----, PP 0453-0460 INTERRELATIONSHIP BETWEEN IONIC COMPOSITION AND FUNCTIONAL ACTIVITY OF SKELETAL MUSCLES IN RATS NTC 81-12314-065	#	000000292447
MOROZOV, V. P. //ZHURNAL EVOLYUTSIONNOY BIOKHIMI I FIZIOLOGII// 00/00/1976,V----,N0001, PP 0068-0074 CETACEAN ECHOLLOCATION AND THE HYPOTHESIS OF V. A. KOZAK ON ACOUSTICAL VISION IN PHYSETER CATODON SPERM WHALES 10 PP GUO JPRS L/5777	#	000000041417
KOZAK, V. A. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1974,V----,N0003, PP 0276-0282 ON THE VIDEOACOUSTIC SYSTEM OF THE SPERM WHALE PHYSETER CATODON CSO 8344/1684B COMPLETE SPECIAL	#	000000008386
SAPRYKIN, V. A. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1976,V0012,N0003, PP 0267-0271 INVARIANCE OF THE AUDITORY PERCEPTION RELATIVE TO FREQUENCY-TIME SIGNAL TRANSFORMATIONS IN THE DOLPHIN TURSIOPS TRUNCATUS 7 PP GUO JPRS L/6275	#	000000059444
LADYGINA, T. F. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1977,V----,N0006, PP 0712-0178		000000110409

LOCALIZATION OF SENSORY PROJECTION ZONES IN THE CEREBRAL CORTEX OF THE BOTTLENOSED DOLPHIN, TURSIOPS TRUNCATUS 10 PP FOUO JPRS L/7616	#	
VORONOV, V. A. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1977,V----,N0006, PP 0719-0723 FREQUENCY-THRESHOLD CHARACTERISTICS OF SUBCORTICAL ELEMENTS OF THE AUDITORY ANALYZER OF THE PHOCOENA PORPOISE 5 PP FOUO JPRS L/7616	#	000000110410
ZAYTSEVA, K. A. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1978,V----,N0001, PP 0080-0083 COMPARATIVE CHARACTERISTICS OF SPATIAL HEARING OF THE BOTTLENOSED DOLPHIN, TURSIOPS TRUNCATUS, AND MAN 5 PP FOUO JPRS L/7714	#	000000139820
NESTEROV, V. P. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1978,V0014,N0005, PP 0453-0460 INTERACTION BETWEEN ION COMPOSITION AND FUNCTION ACTIVITY *NASA TM-76116	#	000000280698
DOMARADSKIY, N. V. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1979,V----,N0002, PP 0113-0125 THE ORIGINS OF EXTRACHROMOSOMAL FACTORS OF HEREDITY (PLASMIDS) IN BACTERIA 20 PP OUO JPRS L/8533	#	000000169836
RHEINLAENDER, J. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1981,V0017,N0001, PP 0025-0032 JAN-FEB 1981 CHARACTERISTICS OF MOVEMENTS BY FEMALE GRILLUS BIMACULATUS CRICKETS TOWARD THE SOURCE OF A CALLING SONG, AND THE DEPENDENCE OF ORIENTATION ACCURACY ON SIGNAL SPECTRUM 10 PP OUO JPRS L/9968	#	000000279298
BRONSHTEIN, A. A. //ZHURNAL EVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII// 00/00/1965,V0001,N0003, PP 0251-0261 ELECTRON MICROSCOPIC INVESTIGATION OF THE OLFACTORY ORGAN IN THE LAMPREY 21 PP NMF'S ON LOAN	#	000000004091
ZILFAN, V. N. //ZHURNAL EXPERIMENTALNOI I KLINICHESKOI MEDITSINY // 00/00/1975,V0015,N0003, PP 0054-0057 RESULTS OF STUDYING THE CARCINOGENICITY OF CHLOROPRENE NTC 81-10879-06T	#	000000286877

MASLENNIKOV, V. YA. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0004, PP 0915-0916 VOLUMETRIC BEHAVIOR OF HELIUM AMMONIA SYSTEM IN REGION EQUILLBRIUM THE CHEMICAL SOCIETY #	000000175829
KAZARNOVSKII, A. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1943,V0017,N0003, ENGLISH TITLE UNKNOWN 23 PP NBS S-413337-73 #	000000151954
ORELKIN, V. G. //ZHURNAL FIZICHESKOI KHIMII OBSCH// 00/00/1917,V0049,N----, PP 0082-0087 NO ENGLISH TITLE PICATINNY ARSENAL 73-92E #	000000138911
ZELBOVICH, YA. B. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1938,V0012,N----, PP 0100-0105 THEORY OF THE THERMAL PROPAGATION OF FLAMES JPRC 3899 #	000000163018
BORESKOV, G. K. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1940,V0014,N----, PP 0161-0170 THE VELOCITY OF SORPTION OF SULPHUR DIOXIDE GAS ON VANADIUM PENTOXIDE NLL 5828.4F:M-22984 #	000000221084
KAPUSTINSKIY, A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1944,V----,N0018, PP 0032-0042 EQUILIBRIUM OF THE REDUCTION OF CUPROUS BROMIDE AND THE ELECTROCHEMICAL PROPERTIES OF COPPER 18 PP ERDA/LA-TR-78-27 #	000000129214
KAPUSTINSKIY, A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1944,V----,N0018, PP 0032-0042 EQUILIBRIUM OF THE REDUCTION OF CUPROUS BROMIDE AND THE ELECTROCHEMICAL PROPERTIES OF COPPER 18 PP ERDA/LA-TR-78-27 #	000000129723
KAPUSTINSKIY, A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1944,V0018,N----, PP 0032-0042 EQUILIBRIUM IN THE REDUCTION OF CUBR AND THE ELECTROCHEMICAL PROPERTIES OF CU *TIC #	000000109664
STEPANOV, B. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1945,V0019,N----, PP 0507-0513 THEORY OF THE HYDROGEN BOND DESCRIBING THE MECHANISMS IN THE SPECTRA OF MOLECULES FORMING THE HYDROGEN BOND BY MEANS OF THE PREDISSOCIATION EFFECT ARTILE I C. E. TRANS 6640 #	000000005368
BORESKOV, G. K. //ZHURNAL FIZICHESKOI KHIMII//	000000182313

00/00/1945,V0019,N----, PP 0535-0550 KINETICS OF THE CONTACT PROCESS FOR SULPHATURIC ACID 20 PP BLL 5828.4F:M 22983	#	
KUZNETSOV, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1947,V0021,N----, PP 0201-0214 MECHANISM OF THE ACTION OF INHIBITORS ON THE SOLUTION OF IRON IN ACIDS NTIS, BLLD, NTC-76-22106	#	000000285160
DANIELBEK, V. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1948,V0022,N----, PP 0697-0710 ON THE QUESTION OF THE POLARIZATION OF POROUS ELECTRODES, PART 1. ON THE CURRENT DISTRIBUTION AND POTENTIAL WITHIN AN ELECTRODE NTC 76-10171-07D	#	00000066576
BATUEV, M. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1949,V0023,N----, PP 1399-1404 FREQUENCY MODULATION THEORY OF THE HYDROGEN BOND C. E. TRANS 6639	#	00000005367
BAIMAKOV, YU. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1951,V0025,N----, PP 0483-0494 ELECTROCHEMICAL PROPERTIES OF NICKEL NTC-73-21646	#	000000197054
ANTRUPOV, L. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1952,V0026,N----, PP 1688-1693 NATURE OF CATHODE REACTIONS BLL RTS-8855	#	000000159499
ZHUK, N. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1954,V0028,N----, PP 1690-1697 THERMODYNAMIC CONSTANTS OF DIFFICULTLY SOLUBLE SULFATED CARBONATES, CHROMATES, BROMATES, IODATES OXALATES AND OTHER METAL SALTS NTC 74-11614	#	000000177283
PETROV, D. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1954,V0028,N0001, PP 0161-0173 A NEW METHOD OF EXTRACTION OF SPECIMENS OF VARIABLE COMPOSITION AND POSSIBILITIES FOR ITS APPLICATION NTC 74 12747-07D	#	000000008624
PETROV, D. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1954,V0028,N0001, PP 0161-0173 A NEW METHOD OF EXTRACTION OF SPECIMENS OF VARIABLE COMPOSITION AND POSSIBILITIES FOR ITS APPLICATION, 20 PAGES NMF ON LOAN	#	000000128584

<p>PETROV, D. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1954,V0028,N0001, PP 0161-0173 A NEW METHOD OF EXTRACTION OF SPECIMENS OF VARIABLE COMPOSITION AND POSSIBILITIES FOR ITS APPLICATION 20 PP NMF5 ON LOAN</p>	000000299555
<p>ZHUK, N. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1954,V0028,N0009, PP 1690-1697 THERMODYNAMIC CONSTANT OF DIFFICULTY SOLUBLE SULFATES CARBONATES CHROMATES BROMATES IODATES OXALATES AND OTHER METAL SALTS NTC 74-11614-20M</p>	000000000661
<p>SHIMONAYEV, G. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1955,V0029,N----, PP 0791-0796 LIQUID PHASE OXIDATION OF HYDROCARBONS IN THE PRESENCE OF LIQUID ETHYL LIQUID LPRC 3888</p>	000000162200
<p>FOMIN, V. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1955,V0029,N0009, PP 1728-1729 DETERMINATION OF THE COMPOSITION AND STABILITY CONSTANT OF COMPLEX IONS FROM THE SOLUBILITY CURVE ERD/UCRL/TRANS-11049-76</p>	000000050704
<p>FOMIN, V. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1955,V0029,N0009, PP 1728-1729 DETERMINATION OF THE COMPOSITION AND STABILITY CONSTANT OF COMPLEXIONS FROM THE SOLUBILITY CURVE 6 PP ERDA-UCRL-TRANS-11049</p>	000000064465
<p>SHISHAKOV, N. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1956,V0030,N----, PP 1965-1974 OXIDE FILMS ON MAGNESIUM CEGB CE-TRANS</p>	000000217983
<p>SLAVYANSKIY, V. T. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1956,V0030,N----, PP 2248-2250 STUDY OF PHASE SEPARATION IN THE NA2O-NA2SO4B2O3 SYSTEM AT 12000 C PART II NTC 74-12036-070</p>	000000006628
<p>SHIMONAYEV, G. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1957,V0031,N----, PP 0387-0394 LIQUID PHASE OXIDATION OF HYDROCARBONS IN THE PRESENCE OF LIQUID TETRAETHYL LEAD. 2. CHEMISH OF THE PROCESS LPRC 3887</p>	000000162201
<p>FRUMKIN, A. N. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1957,V0031,N----, PP 0485-0492 ELECTROCAPILLARY PHENOMENA IN THALLIUM SALT</p>	000000169594

SOLUTIONS NTC-73-22034	#	
SHCHERBININ, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1958,V0032,N----, PP 2256-2265 SUPPLEMENTARY MATERIAL ON THE THEORY OF THE COMBINED ACTION OF CATALYSTS IN SOLUTION, PART V. CATALYSIS OF THE CONVERSION OF HYDROGEN PEROXIDE BY THE COMBINED ACTION OF SODIUM MOLYBDATE AND COBALT CHLORIDE NTC 75-13101-07D	#	000000059905
LUCHINSKIY, G. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1959,V0033,N----, PP 1297-1299 PHYSICOCHEMICAL STUDY OF THE SYSTEM H2O-SO3. 2. HEATS OF REACTION OF THE COMPONENTS IN THE SYSTEM H2O-SO3, WITH LIQUID PHASE OF VARIABLE COMPOSITION 9 PP ERD/LASLUC-LA-TR-12-75	#	0000000*7588
GATOVSKEYA, T. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1959,V0033,N0006, PP 1418-1421 INVESTIGATION OF SORPTION PROPERTIES OF CELLULOSE IN THE PROCESS OF ITS THERMAL NTIS TT 71-51001	#	000000009276
LAPYTOV, Z. Z. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1965,V0039,N----, PP 1572-1576 MASS SPECTRA AND EXCITATION ENERGIES OF IONS NTC 74 12899-20H	#	000000008433
KUTRIYANOV, S. YE. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1965,V0039,N----, PP 1640-1646 INVESTIGATIONS OF ION DISSOCIATIONS FROM PROPANE ON DOUBLE MASS SPECTROMETER NTC 74-12507-07D	#	000000005630
KUTRIYANOV, S. YE. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1965,V0039,N----, PP 1640-1646 INVESTIGATIONS OF ION DISSOCIATIONS FROM PROPANE ON DOUBLE MASS SPECTROMETER NTC 74-12507-07D	#	000000028676
ROZENBLYUM, N. D. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1966,V0040,N----, PP 2464-2467 DIFFUSION OF SILVER IN ITS OXIDES NTIS N-67-25802	#	000000166660
ISHIMOV, V. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1968,V0042,N----, PP 2628-2630 RATE OF COVERING OF TUNGSTEN CARBIDES BY IRON NTC-73-11931	#	000000162228
CHERNOVA, T. A. //ZHURNAL FIZICHESKOI KHIMII//		000000106168

00/00/1971,V0045,N----, PP 1114-1116 COMPLEXING OF GALLIUM III AND COPPER II WITH OXYETHYLIDENEDIPHOSPHONIC ACID NTC 77-12481-07D	#	
CHERNOVA, T. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0045,N----, PP 1114-1116 COMPLEXING OF GALLIUM 3 AND COPPER 2 WITH OXYETHYLIDENEDIPHOSPHONIC ACID NTIS, BLDD: NTC-77-12481	#	000000251621
ORLOV, A. K. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0045,N----, PP 2381-2382 STUDY OF THE EQUILIBRIUM OF THE INTER-REACTIONS OF COO AND NIO WITH CHLORINE AT 1050- 1250 OC NLL INC 746-1177 NTC-73-11649	#	000000195491
ARIYA, S. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0045,N----, PP 2385-2386 ENTHALPY OF FORMATION OF NICKEL SULPHIDES NTC 73-11648-07D NLL INC 746-1178	#	000000016952
ARIYA, S. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0045,N----, PP 2385-2386 ENTHALPY OF FORMATION OF NICKEL SULPHIDES NLL INC 746-1178 NTC 73-11648	#	000000195502
MURZIN, V. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0045,N----, PP 2642-2644 PARTIAL PRESSURE OF CARBON DIOXIDE OVER ITS DILUTE SOLUTIONS IN AQUEOUS DIETHANOL AMINE NTC-74-11101	#	000000159493
IZMAILOV, A. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0045,N----, PP 2652-2654 OBTAINING A NICKEL TIN ALLOY WITH THE HELP OF HYDRAZINE HYDRATE NLL INC 746-1196 NTC-73-11646	#	000000231048
BEREZYUK, V. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1971,V0051,N0001, PP 0192-0193 SEPARATION OF SODIUM DODECYLBENZENESULFONATE FROM AQUEOUS SOLUTIONS, USING FLOTATION AND SORPTION ME THODS 5. SORPTION OF DODECYLBENZENESULFONATE BY PO ROUS 1A-1 IONITES CHEMICAL SOCIETY	#	000000122470
VIGDERGAUZ, M. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 0948-0950 CERTAIN CORRELATIONS IN THE EVOLUTION OF HOMOGOLS IN GAS CHROMATOGRAPHY 4 PP ATS 07B137R	#	000000173323

KRIVICH, V. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 0973-0974 DETERMINATION OF THE POLARITY INDEX AND THE HYDROPHILIC-LIPOHILIC BALANCE ON NON-TOXIC SURFACE-ACTIVE AGENTS BY GAS-LIQUID CHROMATOGRAPHY 3 PP ATS 098137R	#	00000017333
SOLOVEVA, N. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 1332-1333 ACTIVITY OF HYDROGENATION CATALYSTS IN AN ULTRASONIC FIELD NTC 80-11470-07D	#	000000232860
NESIS, E. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 1442-1446 KINETIC FEATURES OF THE SEPARATION OF BUBBLES FROM A HORIZONTAL PLANE NTC-73-13137	#	000000195493
ROSENBERG, A. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 1447-1451 ENGLISH TITLE UNKNOWN 9 PP/ JPRS FOR PICATINNY ARSENAL 73-123C	#	000000154475
KOROLEV, D. F. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 2117-2119 THE CRYSTALLIZATION OF ARAGONITE IN A METASTABLE ENVIRONMENT NTC 77-12479-07D	#	000000106166
KOROLEV, D. F. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 2117-2119 THE CRYSTALLIZATION OF ARAGONITE IN A METASTABLE ENVIRONMENT NTIS, BLLD: NTC-77-12479	#	000000251618
GORSHKOV, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N----, PP 2954 LIQUID-VAPOR EQUILIBRIUM IN SYSTEMS OF C4 HYDROCARBONS-DIMETHYLFORMAMIDE ATS 310146R	#	000000066583
ZAKHAROV, YU. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1972,V0046,N0011, PP 2829-2833 ENERGY DISSIPATION IN ELECTROLYTE SOLUTIONS WITH ELECTRIC CURRENT PASSE THROUGH THEM 8 PP JPRS FOR PICATINNY ARSENAL 73-112H	#	000000154437
CHERNYAKOVSKIY, F. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 0001-0004 SLOW RELAXATION PROCESSES DETERMINED FROM THE RATE OF CIS-TRANS REARRANGEMENT OF MOLECULAR PROBES PART I CIS-TRANS REARRANGE MENT OF MOLECULES DISSOLVED IN POLYMERIC		000000045489

MEDIA NTC 74 13096-07D	#	
CHERNYAKOVSKIY, F. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 0005-0008 SLOW RELAXATION PROCESSES DETERMINED FROM THE RATE OF CIS-TRANS REARRANGEMENT OF MOLECULAR PROBES PART II KINETICS OF RELAXATION PROCESSES NTC 74 13095-07D	#	000000045488
MARTYNOV, G. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 0140-0144 STATISTICAL THEORY OF MONOMOLECULAR ADSORPTION PART IV NTC 75 11272-07D	#	000000037727
ROSHAL, A. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 0171-0173 ON A METHOD OF CALCULATING THE DISPERSION COEFFICIENT AND EFFECTIVE POROSITY BY MEANS OF DISCHARGE CURVES NTC 74-11463	#	000000272936
PESTRAK, A. F. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 1237-1240 EXPERIMENTAL STUDY OF Ca^{2+} , H^+ , K^+ , AND $Ca^{2+} - Ag^+$ ION EXCHANGE OF SULFONATED STYRENE ION EXCHANGERS NTC 78-11101-07D	#	000000305586
TRAKHTENGERTS, M. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 1380-1383 INTERVAL ESTIMATES OF VIRIAL COEFFICIENTS OF REAL GASES NTC 75 11274-07D	#	000000167064
SHAMANSEV, SH. SH. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2049-2051 ADSORPTION OF SURFACTANTS BY ORGANIC ION EXCHANGE EXCHANGE NTC 74-11464	#	000000182210
SHAMANSEV, SH. SH. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2049-2051 ADSORPTION OF SURFACTANTS BY ORGANIC ION EXCHANGES NTC 74-11464	#	000000272935
DAVYDOV, V. YA. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2091-2092 USE OF GAS CHROMATOGRAPHIC ANALYSIS IN THE STUDY OF ADSORPTION FROM THREE COMPONENT SOLUTIONS NTC 74 13749-07D	#	000000046401
DAVYDOV, V. YA.		000000137548

<p>//ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2091-2092 USE OF GAS CHROMATOGRAPHIC ANALYSIS IN THE STUDY OF ADSORPTION FROM THREE COMPONENT SOLUTIONS NTC 74 13749-07D #</p>	000000001639
<p>YESIN, O. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2110-2111 ANION DISTRIBUTION IN MELTED SILICATES 5 PP NASA-TT-F-15709 ## #</p>	000000047088
<p>YESIN, O. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2110-2111 ANION DISTRIBUTION IN MELTED SILICATES NTIS N74-28651 NTC 75-12048-07D MICROFICHE LOAN ONLY #</p>	000000006629
<p>KACHANOVA, ZH. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2112-2113 ON THE POSSIBILITY OF DETERMINING THE REACTION RATE CONSTANT OF HYDROXYL UNDER H2O2 PHOTOLYSIS CONDITIONS NTC 74-12038-07D #</p>	000000242790
<p>ATYAKSHEVA, L. F. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2113-2115 CATALYTIC DECOMPOSITION OF OZONE BY ALUMINIUM OXIDE UNDER THE CONDITIONS OF A BOILING CATALYST LAYER NTC 74-11684 #</p>	000000175196
<p>KHOROSHILOV, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2393-2394 AN EXPERIMENTAL STUDY OF THE CONDITIONS OF HYDRATE FORMATION IN THE METHANE HYDROGEN SULFIDE WATER SYSTEMS 3 PP ATS 87C139R #</p>	000000006627
<p>BYSTROV, V. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2561-2564 EFFECTS OF CONDITIONS ON THE TRANSITION RATE OF ANATASE TO RUTILE NTC 74-12037-07D #</p>	000000175195
<p>SYRKINA, P. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, PP 2931-2932 LIQUID VAPOR EQUILIBRIUM IN THE SYSTEM HC1-H2O-FEC12 ATS 51C139R #</p>	000000037728
<p>KHAZANOVA, N. YE. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1973,V0047,N----, 1392-1395 PARTIAL MOLAR ENTHALPY NEAR THE CRITICAL POINT OF PURE SOLVENTS NTC 75 11273-07D #</p>	

SKRIPKA, V. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, P 0782 PHASE EQUILIBRIA IN THE SYSTEM N-HEXADECANE-WATER NITROGEN AT ELEVATED TEMPERATURES AND PRESSURES ATS 25E150R #	000000105052
TSIKLIS, D. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 0184-0185 THE MOLAR VOLUME AND THERMODYNAMIC PROPERTIES OF AMMONIA AT HIGH PRESSURES NTC 80-10719-07D #	000000226491
SKRIPKA, V. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 0782 PHASE EQUILIBRIA IN THE SYSTEM-N-HEXADECANE-WATER- NITROGEN AT ELEVATED TEMPERATURE AND PRESSURES ASSOCIATED TECHNICAL SERVICES #	000000122479
SKRIPKA, V. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 0782 PHASE EQUILIBRIA IN THE SYSTEM N-HEXADECANE WATER NITROGEN AT ELEVATED TEMPERATURES AND PRESSURES 5 PP ATS 25E150R #	000000285142
GALIMOV, E. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 1381-1385 THE MANIFESTATION OF THE KINETIC ISOTOPE EFFECT DURING THE DECOMPOSITION OF ORGANIC MACROMOLECULES NTC 78-10301-07C #	000000170112
INYUSHKINA, T. L. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 1458-1461 SOLUBILITY OF TITANIUM DIOXIDE IN MOLTEN ALKALI METAL CHLORIDES NTC 75 10852-07D #	000000036070
TOLMACHEV, A. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 2029-2033 ION EXCHANGE OF SYNTHETIC ZEOLITES IN MIXED SOLVENTS PART I. EXCHANGE OF POTASSIUM AND AMMONIUM ION SIN WATER-ACETONE SOLUTIONS NTC 77-12298-07D #	000000106175
TOLMACHEV, A. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 2029-2033 ION EXCHANGE ON SYNTHETIC ZEOLITES IN MIXED SOLVENTS. PART 1. EXCHANGE OF POTASSIUM AND AMMONIUM IONS IN WATER-ACETONE SOLUTION S NTIS, BLID: NTC-77-12298 #	000000251611
TSAKEK, L. K. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N----, PP 2057-2059 DYNAMICS OF SORPTION IN POROUS MEDIA WITH PARTICLE-PHASE DIFFUSION CONTROL	000000066582

ATS 680146R	#	
MELNIK, YU. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1974,V0048,N0001, PP 0118-0121 CHROMATOGRAPHIC STUDY OF THE HETEROGENEOUS EQUILIBRIUM IN CO-O AND COO-S102 SYSTEM NTC 75-11875-07D	#	000000047084
KONOPLINA, A. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1975,V0049,N----, PP 0343-0347 EFFECT OF SOLUTION PH ON THE DECOMPOSITION OF HYDROGEN PEROXIDE CATALYZED BY LEAD DIOXIDE NTC 79-11946-07E	#	000000199120
KOLMENKOV, V. B. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1975,V0049,N----, PP 0397-0400 PREDICTION OF ION-EXCHANGE EQUILIBRIUM IN SYSTEMS WITH THREE EXCHANGING IONS NTC 77-12480-07D	#	000000106167
KOLNENKOV, V. B. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1975,V0049,N----, PP 0397-0400 PREDICTION OF ION-EXCHANGE EQUILIBRIUM IN SYSTEMS WITH THREE EXCHANGING IONS NTIS, BLLD: NTC-77-12480	#	000000251622
VASILEV, V. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1975,V0049,N----, PP 1851 KINETICS OF THE THERMAL DECOMPOSITION OF LIHSO4 IN A VACUUM NTC 79-12968-07D	#	000000207447
SVERDLOVA, G. L. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1975,V0049,N----, PP 2013-2015 CONCERNING THE STATE OF RHODIUM IN ALUMORHODIUM CATALYSTS NTC 78-11102-07D	#	000000305587
LEGENCHENKO, I. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 0391-0393 CATALYTIC DECOMPOSITION OF HYDROGEN PEROXIDE IN AN ALKALINE MEDIUM. PART 6. DECOMPOSITION ON COPPER-ACTIVATED BLACK NTC 79-14029-07D	#	000000225273
CHUVELEVA, E. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 1316-1318 THE USE OF RADIATION-RESISTANT RESINS FOR SEPARATING RADIOACTIVE ELEMENTS BY MEANS OF DISPLACE MENTCHROMATOGRAPHY. PART I. NTC 77-12478-07E	#	000000106201
CHUVELEVA, YE. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 1316-1318 THE USE OF RADIATION-RESISTANT RESINS FOR		000000251656

SEPARATING RADIOACTIVE ELEMENTS BY MEANS OF DISPLACEMENT CHROMATOGRAPHY. PART 1. SEPARATION ON THE CATION EXCHANGER KU-4 USING DIETHYLENETRIAMINEPENTA-ACETIC ACID NTIS, BLLD: NTC-77-12478	#	
CHUVELEVA, E. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 1318-1321 THE USE OF RADIATION-RESISTANT RESINS FOR SEPARATING RADIOACTIVE ELEMENTS BY MEANS OF DISPLACEMENT CHROMATOGRAPHY. PART II. NTC 77-12477-07E	#	000000106200
CHUVELEVA, YE. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 1318-1321 THE USE OF RADIATION-RESISTANT RESINS FOR SEPARATING RADIOACTIVE ELEMENTS BY MEANS OF DISPLACEMENT CHROMATOGRAPHY. PART 2. SEPARATION ON THE CATION EXCHANGERS KU-6 AND KU-160 USING DIETHYLENETRIAMINEPENTA-ACETIC ACID NTIS, BLLD: NTC-77-12477	#	000000251655
KRASNOV, A. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 1825-1826 THE INFLUENCE OF ACTIVATORS AND SOLVENTS ON THE EQUILIBRIUM OF THE CLATHRATION PROCESS OF N-NONANE CARBAMIDE NTC 79-12967-07D	#	000000207446
CHERVINSKII, K. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 1999-2002 EFFECT OF A MIXED COBALT-MANGANESE CATALYST ON THE DECOMPOSITION OF CUMENE HYDROPEROXIDE NTC 77-12927-07D	#	000000114456
STUL, B. YA. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N----, PP 3132-3134 EFFECT OF NATURE OF SOLVENT OF YIELD OF X-ISOMER OF HEXACHLOROCYCLOHEXANE NTC 78-10001-07D	#	000000170117
KONDRATEV, V. N. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0004, PP 0825-0829 THEORY OF SEMENOV, NN CHAIN REACTIONS (BOTH BIRTH DAY ANNIVERSARY OF SEMENOV NN) THE CHEMICAL SOCIETY	#	000000122506
SPIRINA, S. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0004, PP 1027-1028 PRIMARY EFFECTS OF A PROTON MEDIUM PHASE JUMPS OF POTENTIALS ON INTERPHASE OF INVESTIGATED AND STAND ARD SOLUTIONS IN DIMETHYL SULFOXIDE-WATER SYSTEM THE CHEMICAL SOCIETY	#	000000122507
GERSHANIK, A. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0004, PP 1029-1030		000000122508

ADSORPTION OF HELIUM ON NAA ZEOLITE THE CHEMICAL SOCIETY	#	
LAVRENKO, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1171-1175 EFFECT OF ATOMIC HYDROGEN AND CATALYTIC ADDITION OF PALLADIUM OF WO3 REDUCTION WITH MOLECULAR HYDROGEN THE CHEMICAL SOCIETY	#	000000124625
BARSHCHEVSKII, I. N. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1176-1180 MECHANISM FOR SULFUR OXIDATION BY HYDROGEN PEROXIDE THE CHEMICAL SOCIETY	#	000000124626
KARPUKHINA, T. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1181-1184 APPLICATION OF ELECTRON PARAMAGNETIC RESONANCE METHOD FOR STUDIES OF IONITE LOW-TEMPERATURE RADIOLYSIS THE CHEMICAL SOCIETY	#	000000124627
MARKOV, B. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1298-1200 CALCULATION OF COMPRESSIBILITY OF LIQUID METALS AND BINARY ALLOYS THE CHEMICAL SOCIETY	#	000000129279
MARKOV, B. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1298-1200 CALCULATION OF COMPRESSIBILITY OF LIQUID METALS AND BINARY ALLOYS THE CHEMICAL SOCIETY	#	000000129788
DIKAREV, B. N. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1300-1301 DIFFUSION COEFFICIENT OF CHARGE CARRIERS IN LIQUID BENZENE THE CHEMICAL SOCIETY	#	000000129280
DIKAREV, B. N. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1300-1301 DIFFUSION COEFFICIENT OF CHARGE CARRIERS IN LIQUID BENZENE THE CHEMICAL SOCIETY	#	000000129789
KULIKOV, B. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0005, PP 1327-1328 CLASSIC TRAJECTORY METHODS FOR STUDYING REACTION OF DEUTERIUM ATOM WITH DIATOMIC MOLECULE OF ALKALI METAL THE CHEMICAL SOCIETY	#	000000124628
PAK, V. N. //ZHURNAL FIZICHESKOI KHIMII//		000000122509

00/00/1976,V0050,N0006, PP 1404-1407 STRUCTURE OF SURFACE COMPLEXES, OBTAINED BY VOCL 3 REACTION WITH SILICA GEL AND AEROSIL THE CHEMICAL SOCIETY	#	
SUPONITSKII, Y. L. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0006, PP 1440-1441 COMPARATIVE STUDIES OF THERMAL PROPERTIES OF OXYGE N CONTAINING COMPOUNDS OF RARE EARTH ELEMENTS, SCA NDIUM AND YTTRIUM. 4. THERMOCHEMISTRY OF DOUBLE CH ROMATES OF RARE EARTH ELEMENTS AND NA THE CHEMICAL SOCIETY	#	000000122510
ZUBOVICH, I. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0006, PP 1492-1494 ACTIVITY OF IRIIDIUM-RUTHENIUM AND IRIIDIUM-RHOIDIUM ADSORPTION CATALYSTS DURING HYDROGEN PEROXIDE DECO MPOSITION CHEMICAL SOCIETY	#	000000122511
SAKHAROV, A. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0006, PP 1513-1518 FORMATION OF CHARGE IN RADIOACTIVE SOLID BODIES THE CHEMICAL SOCIETY	#	000000122565
ANDREYEV, Y. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0006, PP 1532-1535 DETERMINING CONCENTRATION OF SILICON ATOMS IN PULS E LIGHT SOURCES DUE TO REABSORBED LINES CHEMICAL SOCIETY	#	000000122512
SANDITOV, D. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1653-1657 LIQUID GLASS TRANSITION THE CHEMICAL SOCIETY	#	000000146904
NOVIKOV, I. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1657-1661 STRUCTURAL CHARACTERISTICS OF RUBIDIUM AND CESIUM NEAR THEIR MELTING POINT THE CHEMICAL SOCIETY	#	000000124629
GLAZACHEV, B. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1665-1669 COMPUTER CALCULATION OF TEMPERATURE DEPENDENCES OF INCREASE OF ENTHALPY AND HEAT CAPACITY THE CHEMICAL SOCIETY	#	000000129281
GLAZACHEV, B. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1665-1669 COMPUTER CALCULATION OF TEMPERATURE DEPENDENCES OF INCREASE OF ENTHALPY AND HEAT CAPACITY THE CHEMICAL SOCIETY	#	000000129790
ZHAKHAROV, YU. A.		000000124630

<p>//ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1669-1674 MECHANISM OF NUCLEUS FORMATION DURING THERMAL DECOMPOSITION OF SILVER AZIDE THE CHEMICAL SOCIETY</p>	#	
<p>KRESHKOV, A. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1735-1740 PROTON HYDRIDE IDEA FOR THEORY OF ACIDS AND BASES THE CHEMICAL SOCIETY</p>	#	000000124621
<p>NAKHUTIN, I. E. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1787-1791 EFFECT OF LONGITUDINAL DIFFUSION ON PERFORMANCE OF RADIOCHROMATOGRAPHIC COLUMN THE CHEMICAL SOCIETY</p>	#	000000124631
<p>DEVYATYKH, G. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1811-1815 MONTE-CARLO METHOD FOR CALCULATION OF DISTRIBUTION COEFFICIENT OF MICROADMIXTURE BETWEEN LIQUID AND EQUILIBRIUM VAPOR PHASES THE CHEMICAL SOCIETY</p>	#	000000124632
<p>PLACHINDA, A. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1832-1834 APPLICATION OF GAMMA-RESONANCE SPECTROSCOPY FOR STUDIES OF HIGHLY DISPERSED METALS, PREPARED BY ELECTROCONDENSATION METHOD. III. TIN IN ORGANIC LIQUIDS THE CHEMICAL SOCIETY</p>	#	000000146885
<p>MELNIK, V. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1868-1870 INFLUENCE OF SODIUM CHLORIDE ON EQUILIBRIUM ON PHENYLACETATE ION PROTONIZATION THE CHEMICAL SOCIETY</p>	#	000000124633
<p>SHATS, V. D. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1874-1875 SOME CORRELATIONS IN GAS-LIQUID CHROMATOGRAPHY OF KETONES NMFs ON LOAN</p>	#	000000111879
<p>SHATS, V. D. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1874-1875 SOME CORRELATIONS IN GAS-LIQUID CHROMATOGRAPHY OF KETONES CISTI</p>	#	000000122519
<p>KOSHCHEYEV, A. P. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1886-1888 EFFECT OF SLOW KR+ION BOMBARDMENT ON ELECTRIC PROPERTIES OF ZNO FILMS WITH ABSORBED LAYER OF HYDROGEN ATOMS THE CHEMICAL SOCIETY</p>	#	000000124634

<p>KUZNETSOV, B. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0007, PP 1896-1920 GLASS VALVES FOR VACUUM SYSTEMS AT HIGHER TEMPERATURES THE CHEMICAL SOCIETY #</p>	000000239582
<p>LEVIN, E. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1976,V0050,N0009, PP 2246-2250 DENSITY, SURFACE ENERGY AND ELECTRIC CONDUCTIVITY OF LIQUID ALLOYS OF COBALT WITH GERMANIUM. THE CHEMICAL SOCIETY (UK-17) #</p>	000000124903
<p>LEBEDEV, B. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N----, PP 1285 THERMODYNAMICS OF 4,4'-DIPHENYLMETHANE DIISOCYANATE NTC 79-12961-07D #</p>	000000207445
<p>GELIS, V. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0038-0042 MECHANISM OF DISPLACED WASHING OUT OF RARE EARTH ELEMENTS WITH UTILIZATION OF COMPLEX- FORMING REAGENTS CHEMICAL SOCIETY #</p>	000000122461
<p>RYSKIN, G. YA. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0043-0046 DETERMINATION OF LITHIUM DIFFUSION COEFFICIENTS IN LiCl AND LiF CRYSTALS AT ROOM TEMPERATURE THE CHEMICAL SOCIETY #</p>	000000122462
<p>LAGUTKIN, O. D. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0056-0058 BEHAVIOR OF POLYNOMIAL EQUATIONS OF STATE IN LIQUID- VAPOR CRITICAL POINT THE CHEMICAL SOCIETY #</p>	000000122463
<p>IONOVA, G. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0059-0062 INSTABILITY OF FACE-CENTERED CUBIC CRYSTALLINE LAT- TICE IN RELATION TO ELECTRON DENSITY DISPROPORTION- ATION ON ATOMIC CENTERS THE CHEMICAL SOCIETY #</p>	000000122464
<p>GORSHKOV, YA. I. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0063-0065 TEMPERATURE DEPENDENCE OF ACTIVATION ENERGY AND EN- TROPY OF KINETIC PROCESSES IN WATER THE CHEMICAL SOCIETY #</p>	000000122465
<p>BELYAVSKAYA, T. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0066-0069 KINETICS OF BERYLLIUM SORPTION BY KU-2X8-N CATION ITE FROM ORGANOQUEOUS SOLUTIONS OF HYDROCHLORIC ACID</p>	000000122466

THE CHEMICAL SOCIETY	#	
KISELEVA, YE. D. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0078-0081 SORPTION KINETICS OF (PUINO3)6I2 ON AN-24 ANIONITE IRRADIATED IN WATER THE CHEMICAL SOCIETY	#	000000122532
KISELEVA, YE. D. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0082-0084 VARIATION OF EXCHANGE KINETICS OF PLUTONIUM HEXANI TRATE COMPLEX AND PLUTONIUMIIVI DESORPTION ON IRR DIATED VP-1AP ANIONITE THE CHEMICAL SOCIETY	#	000000122533
LEGENCHENKO, I. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0102-0104 CATALYTIC DECOMPOSITION OF HYDROGEN PEROXIDE IN AL KALINE MEDIUM. SPECIFIC DECOMPOSITION ON CARBON BL ACK ACTIVATED BY COPPER THE CHEMICAL SOCIETY	#	000000122534
TIKHONOV, P. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0143-0146 IONIC AND ELECTRONIC CONDUCTIVITIES OF ZR02 AND HF 02 SOLID SOLUTIONS THE CHEMICAL SOCIETY	#	000000122467
VORONIN, G. F. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0147-0150 ABSORPTION OF CESIUM AND RUBIDIUM VAPORS BY METAL SURFACES IN VACUUM THE CHEMICAL SOCIETY	#	000000122468
KAZARYAN, S. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0188-0191 ADSORPTION OF INDIVIDUAL VAPORS AND SOLUTIONS OF BENZENE AND CARBON TETRACHLORIDE ON SILICA GEL CHEMICAL SOCIETY	#	000000122469
KHENTOV, V. YU. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0217-0218 EFFECT OF ION SEPARATION DURING BREAK-UP OF BUBBLE S ON ELECTROLYTE SOLUTION-GAS BOUNDARY 7. EFFECT O F VOLUME CORRELATION OF ANIONS ON THEIR SEPARATION CHEMICAL SOCIETY	#	000000122471
BLOK, V. R. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0224-0225 CALCULATION OF POTENTIAL INCONSTANCY BETWEEN ATOM IC SPHERES IN SCATTERED WAVE METHOD CHEMICAL SOCIETY	#	000000122472
RYSS, G. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0232		000000122473

ENTHALPIES OF FORMATION OF LIQUID ALLOYS OF SILICO N-CERIUM SYSTEM CHEMICAL SOCIETY	#	
KRYLOV, V. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0233-0234 THERMODYNAMIC ANALYSIS OF PREPARATION CONDITIONS OF CARBON-FREE OXIDES OF SILICON AND TITANIUM BY HYDROLYSIS OF TETRAETHOXY DERIVATIVES CHEMICAL SOCIETY	#	000000122474
GRYAZNOV, V. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0241-0242 FORMATION OF AMMONIA FROM DEUTERIUM AND NITROGEN 15-N PENETRATING THROUGH IRON MEMBRANE CATALYST THE CHEMICAL SOCIETY	#	000000122535
GROMOV, V. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0248-0249 PHOTOSTIMULATED PROCESSES IN ALUMINOYTTTRIUM GARNET MONOCRYSTAL. 2. PHOTOINITIATED PROCESSES IN Y3AL5O 12+CE3 CHEMICAL SOCIETY	#	000000122475
BELONESTNYKH, V. N. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0259 APPLICATION ANALYSIS OF NEMILOV CORRELATION FOR AL KALI-HALIDE SALTS CHEMICAL SOCIETY	#	000000122476
SLADKOV, I. B. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0001, PP 0260-0261 CALCULATION OF CRITICAL PARAMETERS OF COMPOUNDS ACCORDING TO THEIR THERMODYNAMIC CHARACTERISTIC IN BOILING POINT THE CHEMICAL SOCIETY	#	000000123010
TREUSHNIKOV, V. M. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0002, PP 0380-0384 STUDY OF SUBSTITUTED PHENYLAZIDES BY METHOD OF PROTON MAGNETIC RESONANCE SPECTRA THE CHEMICAL SOCIETY	#	000000135643
OSTAPENKO, G. T. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0003, PP 0581-0585 CHARACTERISTICS OF THERMODYNAMICS OF INCOHERENT NUCLEUS FORMATION IN NON-HYDROSTATICALLY STRESSED SOLID PHASE THE CHEMICAL SOCIETY	#	000000275338
SHAITAN, K. V. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0003, PP 0586-0591 DYNAMIC THEORY OF IMPACT RECOMBINATION OF HYDROGEN ATOMS ON METALS THE CHEMICAL SOCIETY	#	000000146907

MIKHAILOV, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0004, PP 0847-0850 ACTIVITY OF RUTHENIUM RHODIUM AND IRIIDIUM- RUTHENIUM ADSORPTION CATALYSTS IN DEHYDRATION OF FORMIC ACID THE CHEMICAL SOCIETY #	000000175826
MIKHAILOV, V. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0004, PP 0847-0850 ACTIVITY OF RUTHENIUM, RHODIUM, IRIIDIUM- RUTHENIUM AND IRIIDIUM-RHODIUM ADSORPTION CATALYSTS IN DEHYDRATION OF FORMIC ACID THE CHEMICAL SOCIETY #	000000288969
ERZHANOVA, M. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0004, PP 0884-0888 ADSORPTION AND CATALYTIC PROPERTIES OF RANEY NICKEL PROMOTED BY IRIIDIUM THE CHEMICAL SOCIETY #	000000289703
ERZHANOVA, M. S. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0004, PP 0884-0888 ADSORPTION AND CATALYTIC PROPERTIES OF RANEY NICKEL, PROMOTED BY IRIIDIUM THE CHEMICAL SOCIETY #	000000301837
MASLENNIKOVA, V. YA. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0004, PP 0915-0916 VOLUMETRIC BEHAVIOR OF HELIUM-AMMONIA SYSTEM IN REGION OF GAS GAS EQUILIBRIUM THE CHEMICAL SOCIETY #	000000288970
BELOUSOV, E. A. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1977,V0051,N0004, PP 0939 DETERMINATION OF DISSOCIATION CONSTANTS OF PERCHLORIC ACID AND LITHIUM MAGNESIUM AND CALCIUM PERCHLORATES IN TRIBUTYL PHOSPHATE AT 25 DEGREES C THE CHEMICAL SOCIETY #	000000288971
GRINBERG, Y. K. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1978,V0052,N0003, PP 0551-0557 STUDY OF MULTICOMPONENT EQUILIBRIA BY MEASUREMENT METHOD OF TOTAL VAPOR PRESSURE RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY BY CS #	000000233037
ZIMINA, N. K. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1978,V0052,N0003, PP 0567-0570 INFLUENCE OF THERMAL ACCOMODATION EFFECT ON STUDY OF HEAT CONDUCTIVITY OF WATER-VAPOR RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY BY CS #	000000233038
GORICHEV, I. G. //ZHURNAL FIZICHESKOI KHIMII// 00/00/1980,V0054,N----, PP 1341-1345 THE INFLUENCE OF THE PH OF A MEDIUM ON THE	000000287146

KINETICS OF DISSOLUTION OF MAGNETITE IN TRILON B NTC 81-12002-07D	#	
BYCHKOV, V. Z. //ZHURNAL FIZICHESKOI KHIMIYA// 00/00/1974,V0048,N0002, PP 0447-0448 DIELECTRICAL PROPERTIES OF WATER IN THE LIQUID ICE PHASE TRANSITION REGION NRC C-14963	#	000000098533
FLEROV, V. N. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1957,V0031,N0001, PP 0049-0054 THE AGING PROCESS OF SUPERSATURATED ZINCATE SOLUTION 16 PP NASA TT F 17241	#	000000086439
FLEROV, V. N. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1957,V0031,N0001, PP 0049-0054 THE AGING PROCESS OF SUPERSATURATED ZINCATE SOLUTION 16 PP NASA TT F 17241	#	000000086417
MARGULIS, M. A. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1969,V0043,N----, PP 1935-1950 MECHANISM OF CHEMICAL REACTIONS THAT DEVELOP IN THE ULTRASONIC FIELD NTC 75-10470-07D	#	000000233147
RUBTSOV, YU. I. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1969,V0043,N0011, PP 2972-2973 KINETICS OF HOMOGENEOUS CATALYTIC REACTION OF DISSOCIATION OF HYDRAZINE IN THE FLUID PHASE GUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC FSTC-HT-23-0616-75	#	00000013540
RUBTSOV, YU. I. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1970,V0044,N0001, PP 0047-0051 KINETICS OF THE THERMAL DISSOCIATION OF A MIXTURE OF AMMONIUM PERCHLORATE *FSTC-HT-23-0621-75	#	000000203927
RUBTSOV, YU. I. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1970,V0044,N0002, PP 0396-0400 KINETICS OF THERMAL DISSOCIATION OF HYDRAZINE NITRATE FSTC-HT-23-617-75	#	000000021846
RUBTSOV, YU. I. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1974,V----,N0006, PP 1394-1397 THE KINETICA OF THERMAL DECOMPOSITION OF AQUEOUS SOLUTIONS OF PERCHLORIC ACID CSO: 8044/022 G-78 COMPLETE SPECIAL	#	000000091898
KIRPICHEV, YE. N. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1975,V----,N0008, PP 1975-1979 CONCERNING THE STANDARD ENTHALPY OF FORMATION		000000091897

OF THE PERCHLORATE ION IN AN INFINATELY DILUTE AQUEOUS SOLUTION CSO: 8044/022 F-78 COMPLETE SPECIAL #	
ZAKHAROV, V. V. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1975,V0027,N0010, PP 2600-2604 KINETICS AND MECHANISM OF THERMAL DECOMPOSITION OF HYDRAZINE BORANE SOLUTIONS IN HYDRAZINE 8 PP GUO COPYRIGHT INFO REFER OTHER REQUESTS TO FSTC ARM/FSTC-AST18501-033-76 #	000000078058
BAYANOV, A. P. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1975,V0049,N0010, PP 2605-2608 INVESTIGATION OF THE THERMODYNAMIC PROPERTIES OF EUROPIUM - MAGNESIUM SYSTEM ALLOYS 7 PP GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC ARM/FSTC/AST 18501-029-76 #	000000073950
ZAKHAROV, V. V. //ZHURNAL FIZICHESKOY KHIMII// 00/10/1975,V0071,N0010, PP 2595-2598 KINETICS AND MECHANISM OF THERMAL DECOMPOSITION OF HYDRAZINE BORANE SOLUTIONS IN HYDRAZINE 8 PP GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC ARM/FSTC/AST 18501-028-76 #	000000073944
CHUVELEVA, E. A. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1976,V0050,N0005, PP 1318-1321 USE OF RADIATION RESISTANT RESINS FOR SEPERATING RADIOACTIVE ELEMENTS BY MEANS OF DISPLACEMENT CHROMATOGRAPHY II 10 PP ERDA BNL-TR-647 #	000000107279
KURIN, M. N. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1976,V0050,N0005, PP 1205-1208 SEPARATION OF BINARY ISOTOPIC MIXTURES ACCORDING TO MOBILITY IN GRANULATED IONITE ELECTROLYTE SOLUTION SYSTEM THE CHEMICAL SOCIETY #	000000135646
YEVREINOV, V. I. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1976,V0050,N0005, PP 1217-1220 MOBILITY OF MOLECULES, ABSORBED ON ACTIVATED GAMMA AL 203 THE CHEMICAL SOCIETY #	000000135622
CHUVELEVA, YE. A. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1976,V0050,N0005, PP 1316-1317 APPLICATION OF RADIATION STABLE RESINS FOR SEPARATION OF RADIOACTIVE ELEMENTS USING DISPLACED CHROMATOGRAPHY METHOD I SEPARATION ON KU-4 CATIONITE USING DIETHYLENE TRIAMINEPENTAACETIC ACID THE CHEMICAL SOCIETY #	000000135647
CHUVELEVA, E. A. //ZHURNAL FIZICHESKOY KHIMII//	000000107278

00/00/1976,V0050,N0005, PP 1316-1318
USE OF RADIATION-RESISTANT RESINS FOR SEPARATING
RADIOACTIVE ELEMENTS BY MEANS OF DISPLACEMENT
CHROMATOGRAPHY I 9 PP
ERDA BNL-TR-646 #

CHUVELEVA, YE. A. 000000135648
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1976,V0050,N0005, PP 1318-1320
APPLICATION OF RADIATION STABLE RESINS FOR
SEPARATION OF RADIOACTIVE ELEMENTS USING DISPLACED
CHROMATOGRAPHY METHOD II SEPARATION ON KU-6 AND
KU-160 CATIONITES USING DIETHYLENE
TRIAMINEPENTAACETIC ACID
THE CHEMICAL SOCIETY #

SHIRYAYEV, V. K. 000000135623
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1976,V0050,N0005, PP 1321-1323
KINETICS AND DYNAMICS OF MICROCOMPONENT SORPTION
WITH CHANGE OF TOTAL CAPACITY OF A SORBENT IV.
SORPTION KINETICS OF RADIOACTIVE IONS
THE CHEMICAL SOCIETY #

RUBTSOV, YU. 000000091896
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1977,V----,N0001, PP 0070-0073
THE KINETICS OF AMMONIUM PERCHLORATE
DECOMPOSITION IN CLOSED VOLUMES. THE EFFECT
OF THE REACTION END PRODUCTS
CSO: 8044/0022-E-78 COMPLETE SPECIAL #

SHAITAN, K. V. 000000135593
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1977,V0051,N0002, PP 0336-0340
ADHESION FACTOR AND CRITICAL ENERGY OF ADHESION
IN MULTI PHONON THEORY OF ADSORPTION
THE CHEMICAL SOCIETY #

KHIMOVA, L. A. 000000135600
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1977,V0051,N0002, PP 0371-0375
EFFECT OF INTRODUCTION OF HETERO ATOM TO AROMATIC
SYSTEM ON ELECTRON SPECTRA OF ORGANIC COMPLEXES
THE CHEMICAL SOCIETY #

NEVROVSKIY, V. A. 000000135601
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1977,V0051,N0002, PP 0376-0379
LIGHT YIELD OF PHOSPHORUS VAPOR OXIDATION
THE CHEMICAL SOCIETY #

KARPUKHINA, T. A. 000000135621
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1977,V0051,N0002, PP 0389-0393
STUDY OF IONITE LOW TEMPERATURE RADIOLYSIS BY
ELECTRON PARAMAGNETIC RESONANCE METHOD. III.
INITIAL PRODUCTS OF AB-17 RADIATION CHEMICAL
DECOMPOSITION
THE CHEMICAL SOCIETY #

GAGARIN, S. G. 000000135644
//ZHURNAL FIZICHESKOY KHIMII//
00/00/1977,V0051,N0002, PP 0398-0401

QUANTUM CHEMICAL CALCULATION OF LONG WAVE ABSORPTION BAND SHIFTING OF UV SPECTRUM OF PHENOL DURING INTERACTION WITH PROTON DONORS AND ACCEPTORS THE CHEMICAL SOCIETY	#	
KUDRYAVSKIY, YU. P. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0002, PP 0433-0435 INTERACTION OF SCANDIUM, YTTRIUM AND LANTHANUM IONS WITH CATIONITES THE CHEMICAL SOCIETY	#	000000135602
MISHCHENKO, K. P. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0002, PP 0461-0462 TEMPERATURE EFFECT ON INTEGRAL HEATS OF DISSOLUTION OF TETRABUTYLAMMONIUM BROMIDE IN WATER ACETRONITRILE MIXED SOLVENT THE CHEMICAL SOCIETY	#	000000135603
SHLYGIN, A. I. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0002, PP 0478-0479 HYDROGEN ADSORPTION ENERGY ON METALS THE CHEMICAL SOCIETY	#	000000135604
KHASANOVA, V. M. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0003, PP 0554-0556 RADIATION STABILITY OF VP-1AP ANIONITE THE CHEMICAL SOCIETY	#	000000135615
BIRYUKOV, I. P. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0003, PP 0627-0628 NUCLEAR SPIN ECHO METHOD FOR STUDIES OF METHYLDIALKYL SILANES AND DIMETHYLALKYL SILANES THE CHEMICAL SOCIETY	#	000000135560
TERTYKH, V. A. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0003, PP 0651-0655 ISOLATED AMINO GROUP ON SURFACE OF DISPERSED SLICA THE CHEMICAL SOCIETY	#	000000135561
MIKHAILOV, V. A. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0003, PP 0672-0675 ACTIVITY OF IRIIDIUM RUTHENIUM AND IRIIDIUM RHODIUM ADSORPTION CATALYSTS IN LIQUID PHASE HYDROGENATION OF CYCLOHEXENE THE CHEMICAL SOCIETY	#	000000135562
GOLDSSTEIN, N. D. //ZHURNAL FIZICHESKOY KHIMII// 00/00/1977,V0051,N0003, PP 0692-0696 MECHANISM OF EXCHANGE OF OXYGEN ISOTOPE BETWEEN CARBON DIOXIDE AND V2O5-MO03 SYSTEM OF VARIABLE COMPOSITION THE CHEMICAL SOCIETY	#	000000135563
BELOUSOV, YE. A. //ZHURNAL FIZICHESKOY KHIMII//		000000175830

00/00/1977,V0051,N0004, PP 0939 DETERMINATION OF DISSOCIATION CONSTANTS OF PERCHLORIC ACID AND LITHIUM MAGNESIUM AND CALCIUM PERCHLORATES IN TRIBUTYLPHOSPHATE AT 25 DEGREES C THE CHEMICAL SOCIETY #	
LUCHINSKIY, G. P. //ZHURNAL FIZICHESKOY KHIMIY// 00/00/1959,V0033,N----, PP 1297-1299 PHYSICO-CHEMICAL STUDY OF THE SYSTEM H2O--SO3. 2. HEATS OF REACTION OF THE COMPONENTS IN THE SYSTEM H2O--SO3, WITH LIQUID PHASE OF VARIABLE COMPOSITION 10 PP ERDA LA TR-75-12 #	000000027106
ATYAKSHEVA, L. F. //ZHURNAL FIZICHESKOY KHIMIY// 00/00/1973,V0047,N----, PP 2113-2115 CATALYTIC DECOMPOSITION OF OZONE BY ALUMINUM OXIDE UNDER THE CONDITIONS OF A BOILING CATALYST LAYER NTC 74-11684-07D #	000000015107
KIRPICHEV, YE. N. //ZHURNAL FIZICHESKOY KHIMIYA// 00/00/1975,V----,N----, PP 1975-1979 STANDARD ENTHALPH OF FORMATION OF PERCHLORATE ION IN AN INFINITELY DILUTE AQUEOUS SOLUTION CSO: 8044/0022 F-78 COMPLETED SPECIAL #	000000091912
GALIMOV, YE. M. //ZHURNAL FIZIKA KHIMIY// 00/00/1974,V0048,N0006, PP 1381-1385 THE MANIFESTATION OF THE KINETIC ISOTOPE EFFECT DURING THE DECOMPOSITION OF ORGANIC MACRO- MOLECULES 11 PP NASA-TT-F-17450 #	000000087427
SHATALOV, A. YA. //ZHURNAL FIZIKA KHIMIY// 00/03/1974,V0048,N0003, PP 0613-0616 THE OXIDATIVE-REDUCTION POTENTIAL OF THE REDOXITES 10 PP NASA-TT-F-15960 #	000000001982
SHATALOV, A. YA. //ZHURNAL FIZIKA KHIMIYA// 00/00/1974,V0048,N0003, PP 0639-0642 EQUILIBRIUM OF OXIDATION-REDUCTION CONVERSION OF GRANULATED REDOXITES NASA-TT-F-15959 #	000000001981
SHCHERBI, L. K. //ZHURNAL FIZIKA KHIMIYA// 00/00/1978,V0052,N0003, PP 0776-0778 CHARACTERISTICS OF FRONTAL FORMATION DURING HIGH-SPEED IONIC SEPARATION OF RARE-EARTH ELEMENTS (TECHNICAL NOTE) RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY CS #	000000260907
BEKKEROV, R. K. //ZHURNAL FIZIKA KHIMIYA// 00/00/1978,V0052,N0003, PP 0796-0797 HEAT CAPACITY MEASUREMENTS OF ADSORPTION SYSTEMS IN A LOW TEMPERATURE REGION	000000260906

RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY BY CS	#	
BERESNEVICH, P. V. //ZHURNAL FIZIKO-TEKHNICHESKIE PROBLEMY RAZABOTKI POLEZHYKH// 00/00/1974,V0010,N0004, PP 0143-0146 MOVEMENT OF AIR FLOWS IN THE WORKING ZONES OF EXCAVATORS IN OPEN-PIT MINES ERD/LA-TR-78-06	#	000000115275
KROGMANN, U. //ZHURNAL FLUGWISS// 00/00/1972,V0020,N0004, PP 0155-0161 THE KALMAN FILTER. BASIC CONSIDERATIONS AND POSSIBILITIES OF APPLICATION IN INERTIAL NAVIGATION SYSTEMS ARMY/REDSTONE MIPR NO. A3168Z-48-7187	#	000000235670
UNKNOWN //ZHURNAL FLUGWISSEN// 00/10/1980,V0015,N----, PP 0355-0362 ON THE SWELLING OF ROLLED UP VORTEX SURFACES AND THE BREAKDOWN OF THE VORTEX CORE FOR SLENDER WINGS NASA-TM-75862	#	000000250694
PINK, YE. //ZHURNAL FUER METALLKUNDE// 00/00/1973,V0064,N0012, PP 0871-0881 ALLOY SOFTENING IN BODY-CENTRED CUBIC METALS *USERDA TIC LB/G/612/002	#	000000077983
WILLERT, H. G. //ZHURNAL FUER ORTHOPAEDIE// 00/05/1969,V----,N0106, PP 0231-0252 UNTERSCHIEDLICHE REAKTIONEN VON KNOCHEN-UND WEICHTEILLAGER AUF AUTOPOLYMERISIERENDE KUNSTSTOFFIMPLANTATE 29 PP HEW/FDA PLD-2271-71/#6	#	000000097183
BUHRING, M. //ZHURNAL FUER RECHTSMEDEZIN// 00/00/1979,V0083,N----, PP 0101-0127 PATHOGENESIS OF SUDDEN DEATH FOLLOWING WATER IMMERSION (IMMERSION SYNDROME) 12 PP NASA TM-76542	#	000000286032
BARDENHEIER, REINHARD //ZHURNAL FUER WERKSTOFFTECH// 00/03/1980,V0011,N----, PP 0001-0110 ACOUSTIC EMISSION MONITORING OF POLYMER COMPOSITE MATERIALS 29 PP NASA TM-76523	#	000000286017
DERYAGIN, B. //ZHURNAL GEOFIZIKI// 00/00/1931,V0001,N----, PP 0207-0221 ON THE ATTENUATION AND DISPERSION OF SEISMIC WAVES NTC 74-20082	#	000000174166
DERYAGIN, B. //ZHURNAL GEOFIZIKI// 00/00/1932,V0002,N----, PP 0337-0341 ATTENUATION OF SEISMIC AND ACOUSTIC WAVES IN DEPENDENCE ON THE FREQUENCY		000000174164